

FIG. 1

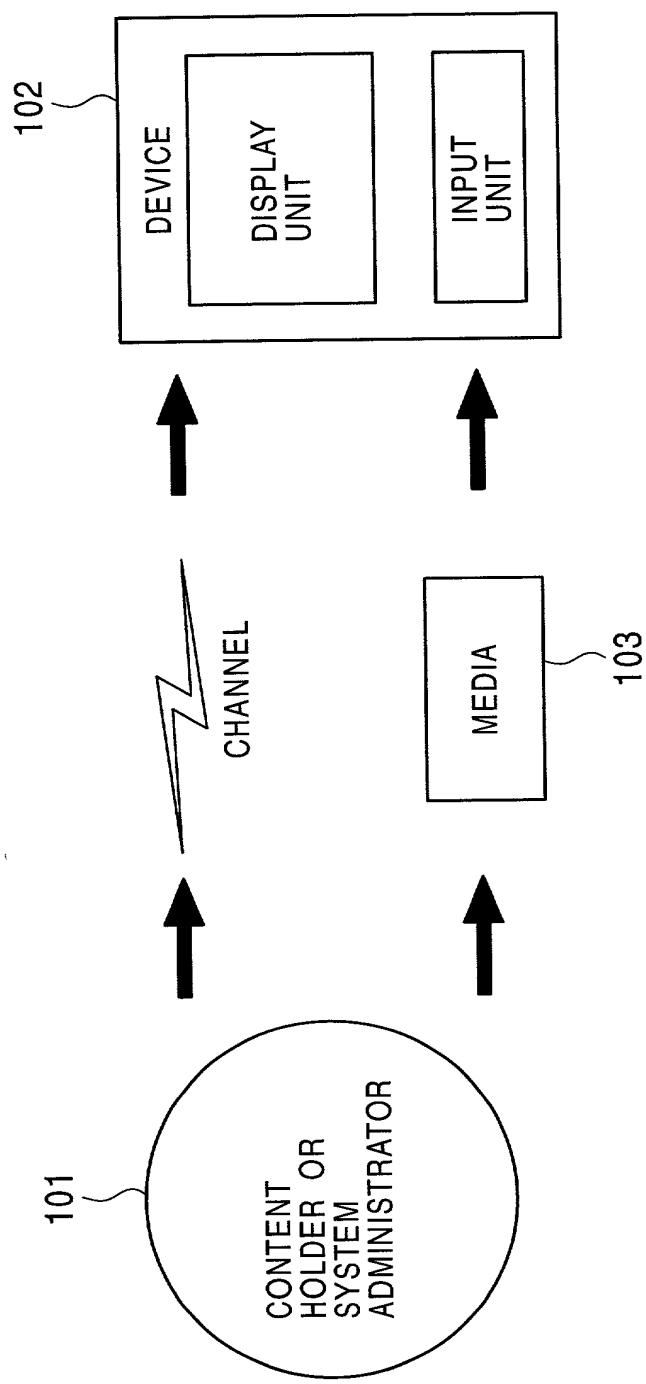


FIG. 2

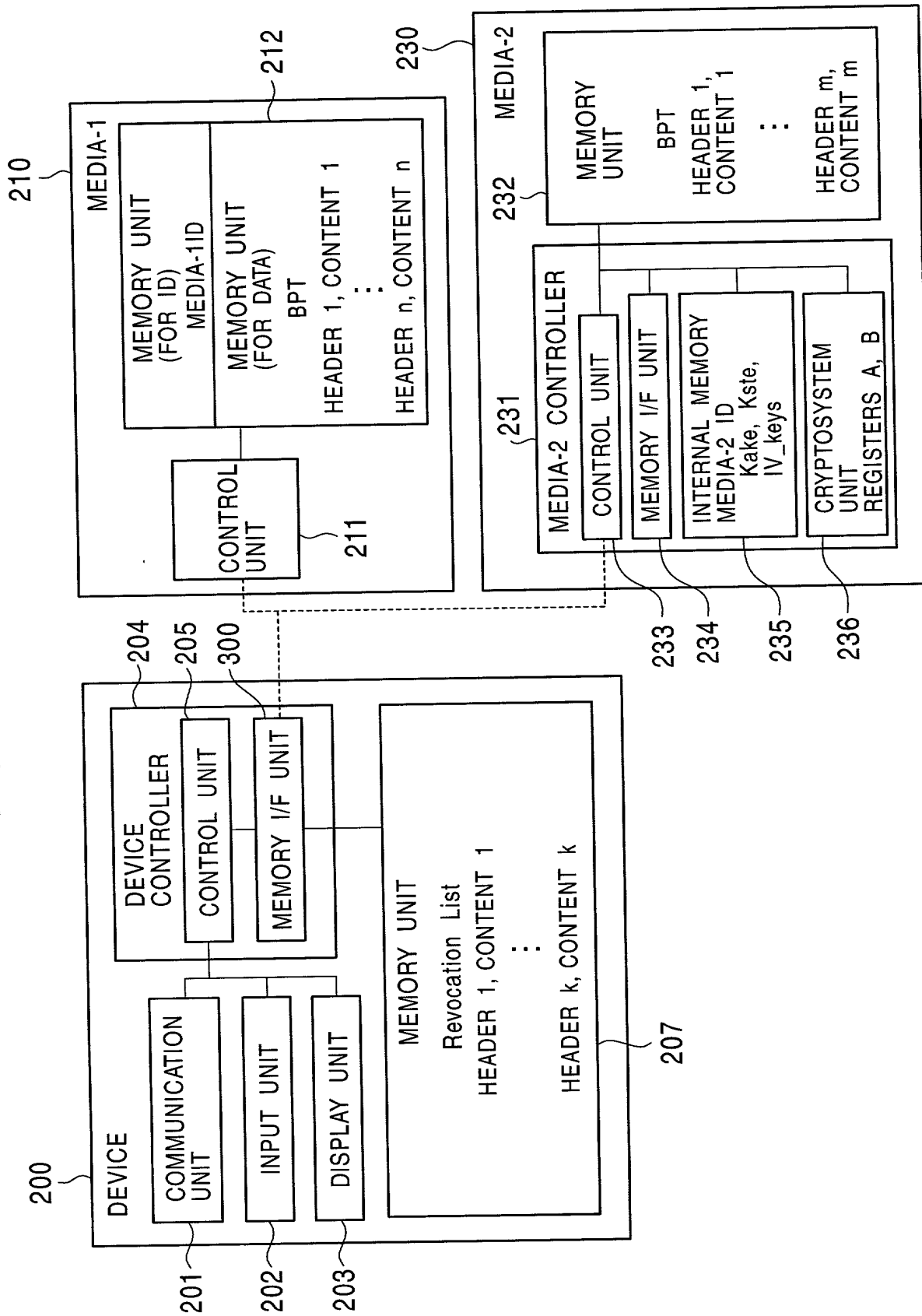


FIG. 3

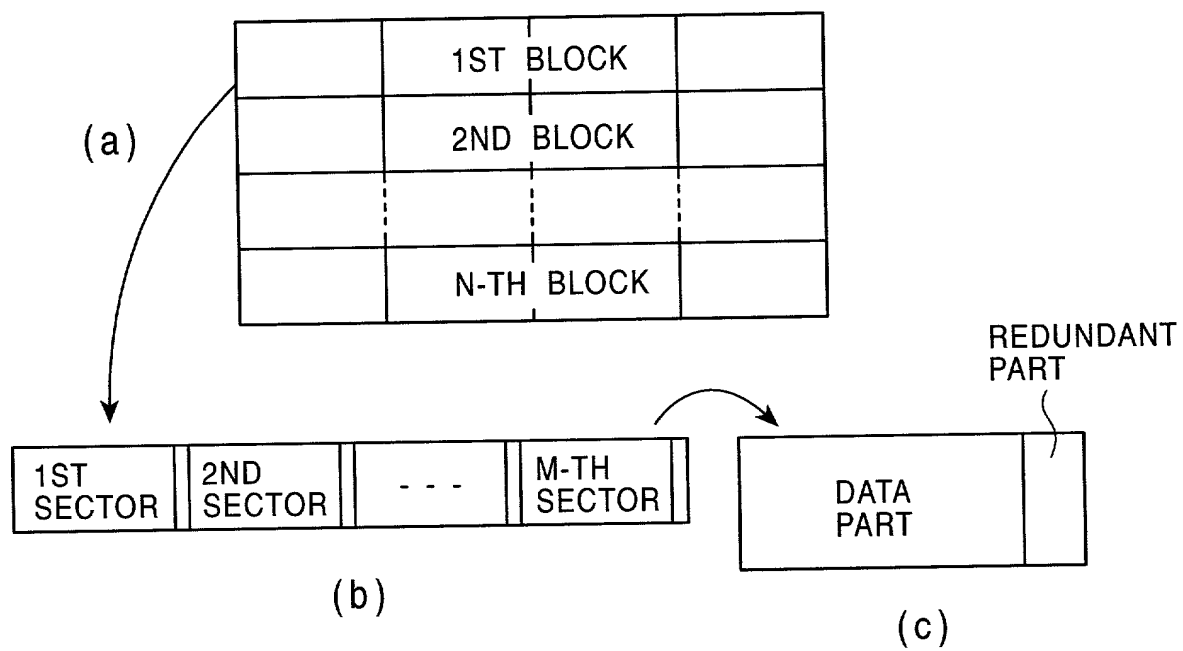


FIG. 4

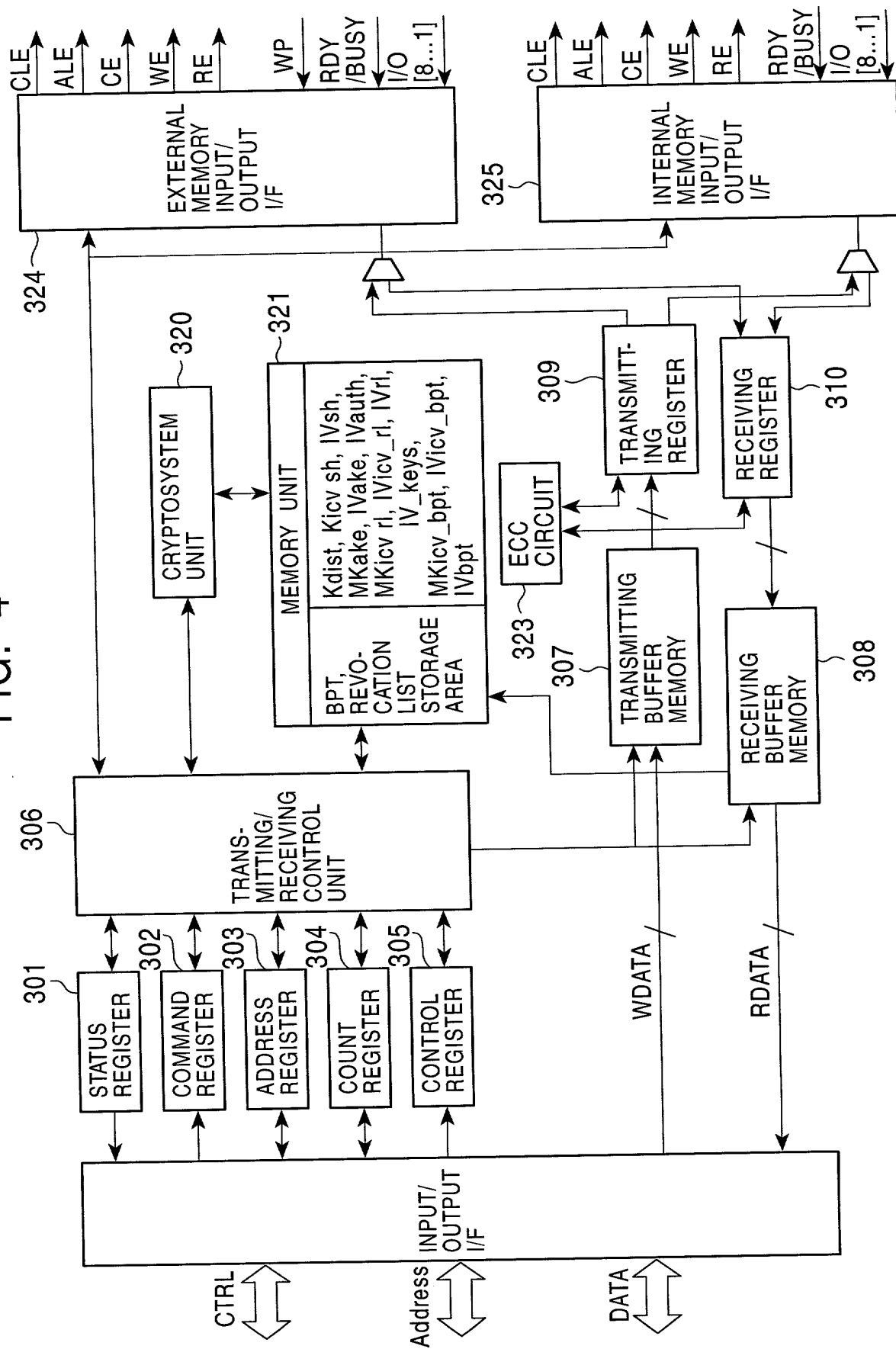


FIG. 5

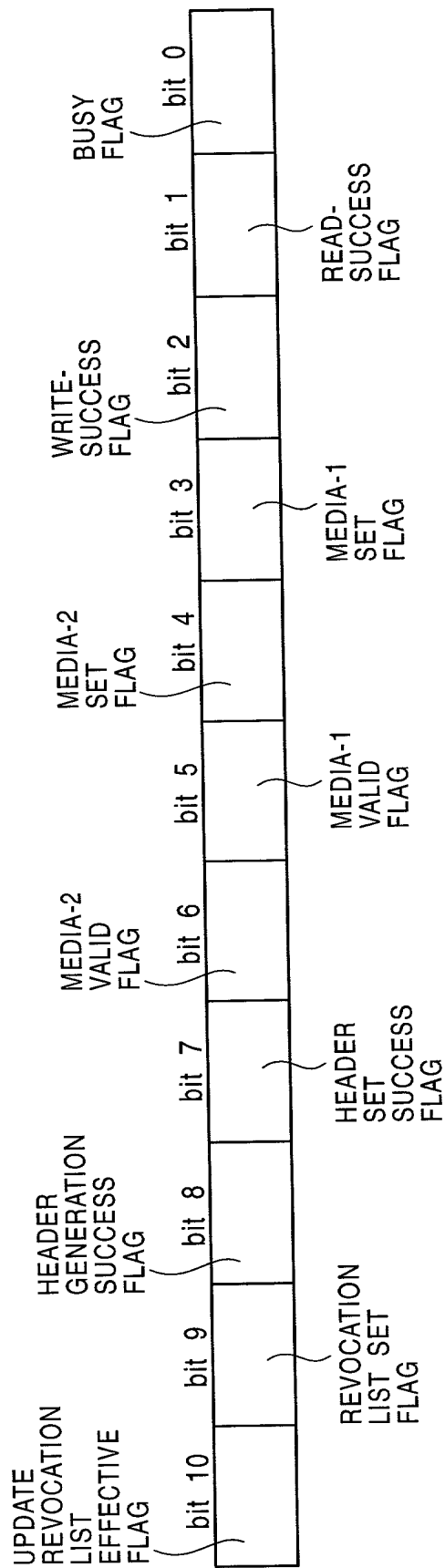


FIG. 6A

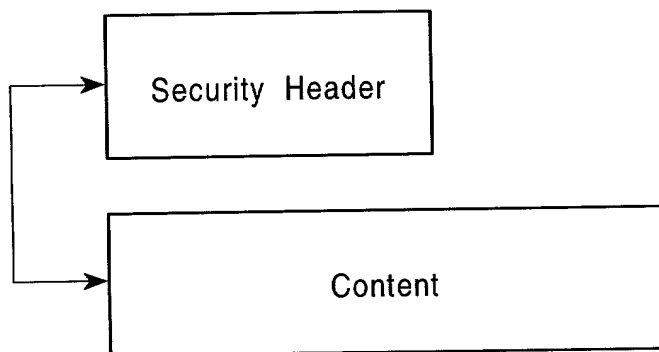


FIG. 6B

|          |                   |  |
|----------|-------------------|--|
| Block #1 | Security Header1  |  |
| Block #2 | Content 1         |  |
| Block #3 | Content 1         |  |
| Block #4 | Security Header 2 |  |
| Block #5 | Content 2         |  |
| Block #6 | Security Header 3 |  |
| Block #7 | Content 3         |  |
| ⋮        | ⋮                 |  |

FIG. 7

|                               |
|-------------------------------|
| Format Version                |
| Content ID                    |
| Content Type                  |
| Data Type                     |
| Encryption Algorithm          |
| Encryption Mode               |
| Encryption Format Type        |
| Encryption Flag               |
| ICV Flag                      |
| Kc_Encrypted 0                |
| ⋮                             |
| Kc_Encrypted 31               |
| Kicv_cont_encrypted           |
| Valid Revocation List Version |
| ICV of Security Header        |

FIG. 8

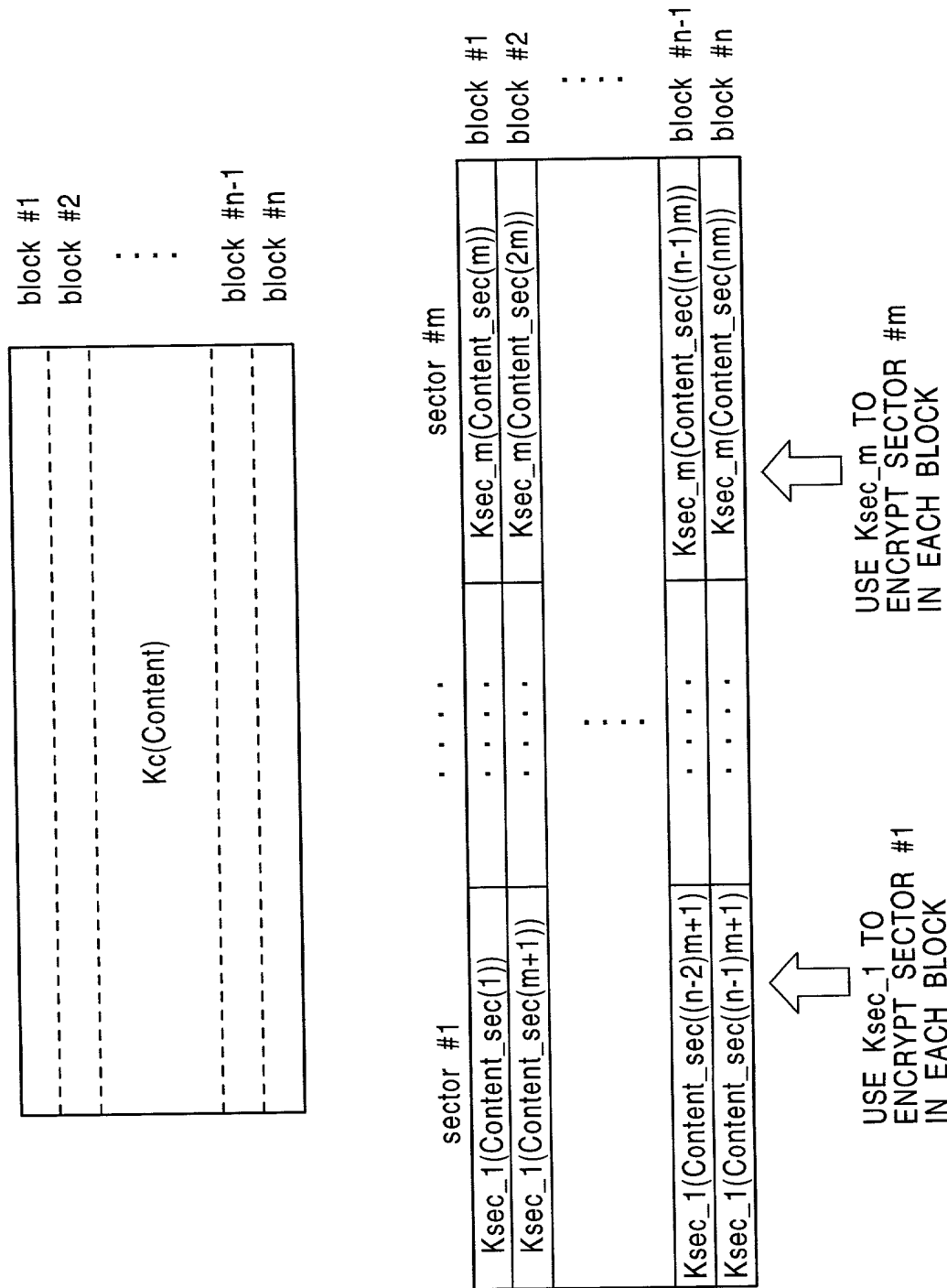




FIG. 9

|                         |
|-------------------------|
| Revocation List ID      |
| Revocation List Version |
| Number of Media1 ID     |
| Media1 ID(0)            |
| ⋮                       |
| Media1 ID(L-1)          |
| Number of Media2 ID     |
| Media2 ID(0)            |
| ⋮                       |
| Media2 ID(M-1)          |
| Number of Content ID    |
| Content ID(0)           |
| ⋮                       |
| Content ID(N-1)         |
| ICV of Revocation List  |

FIG. 10

|                          |
|--------------------------|
| Format Version           |
| BPT ID                   |
| Number of Blocks         |
| Block #1 Permission Flag |
| ⋮                        |
| Block #n Permission Flag |
| ICV of BPT               |

FIG. 11

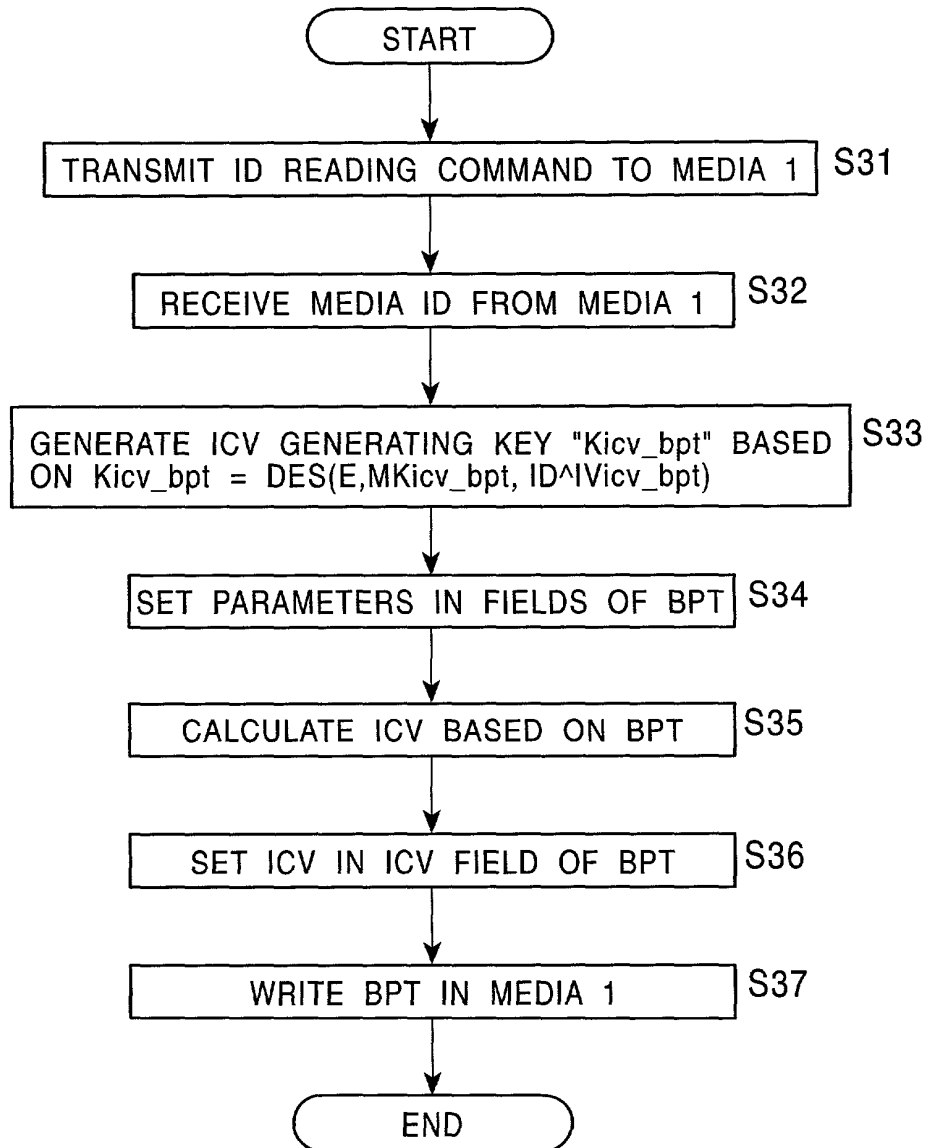


FIG. 12

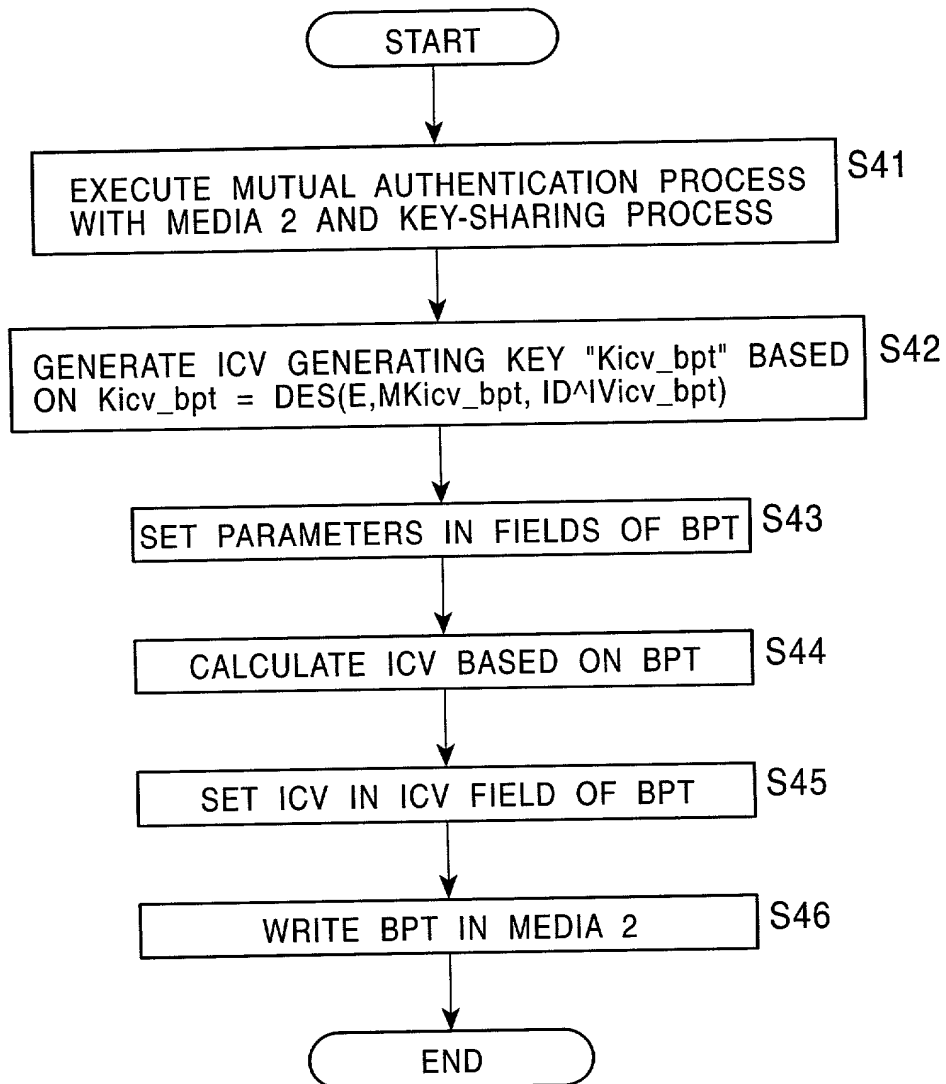


FIG. 13

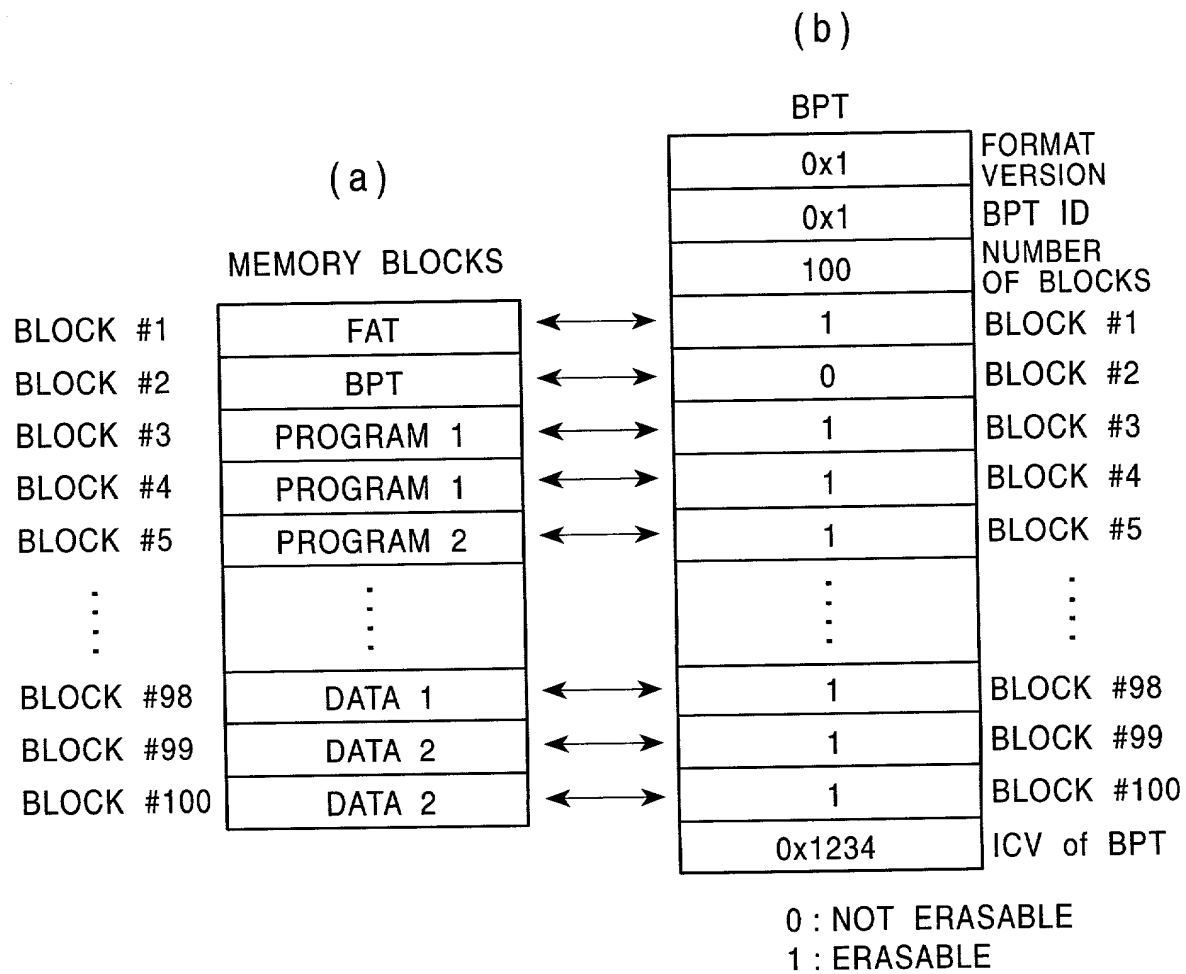


FIG. 14

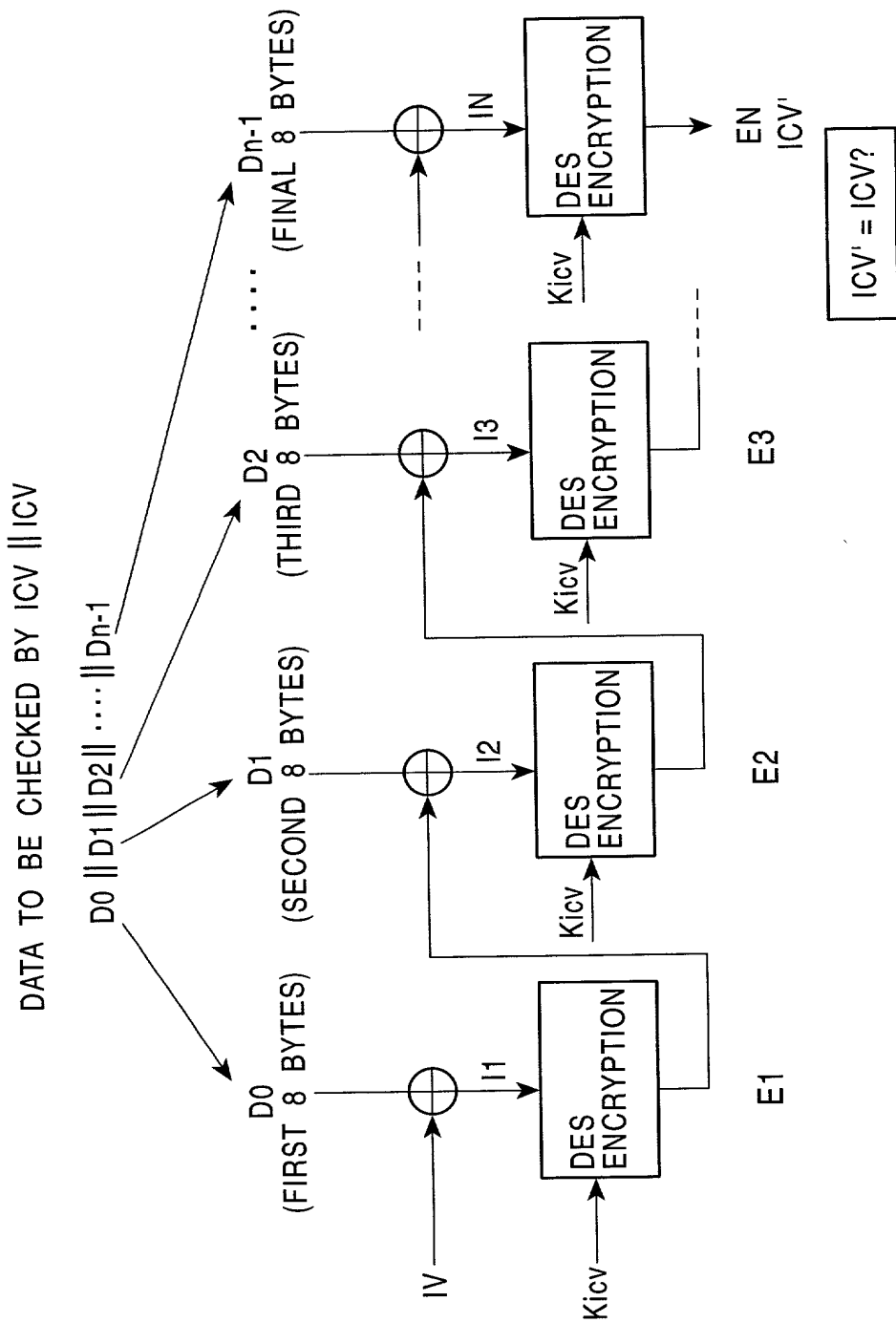


FIG. 15

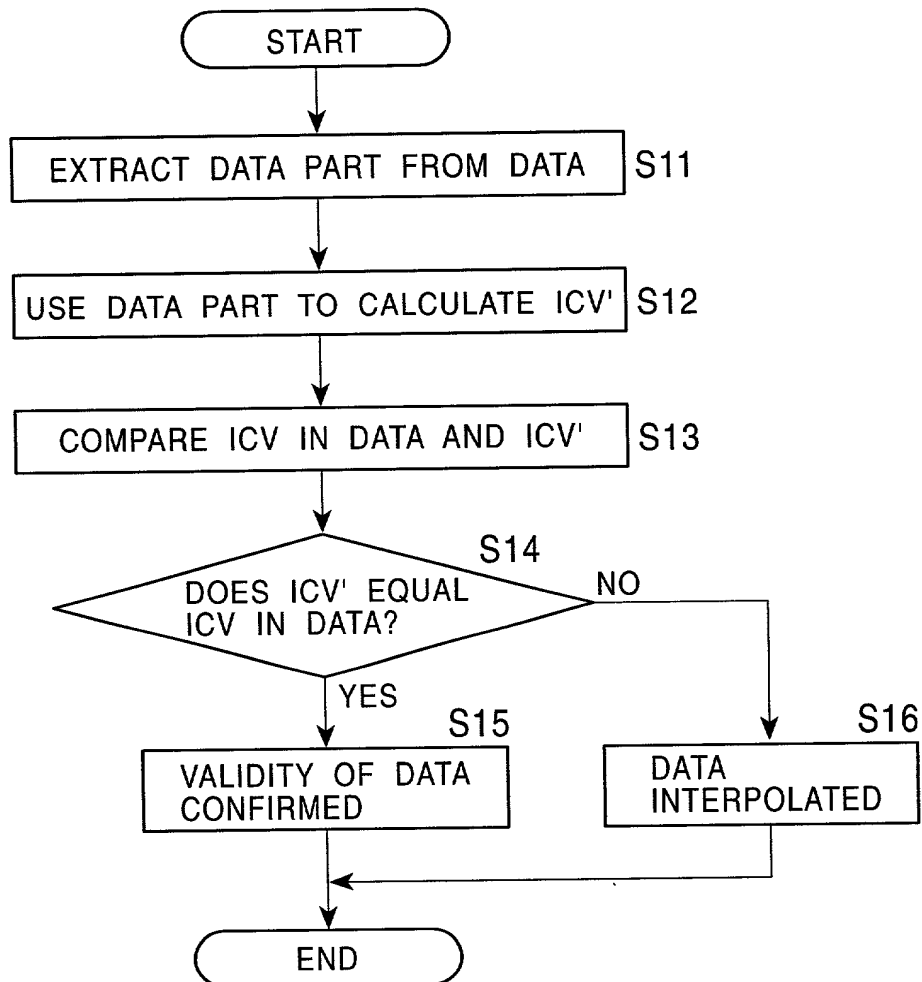


FIG. 16

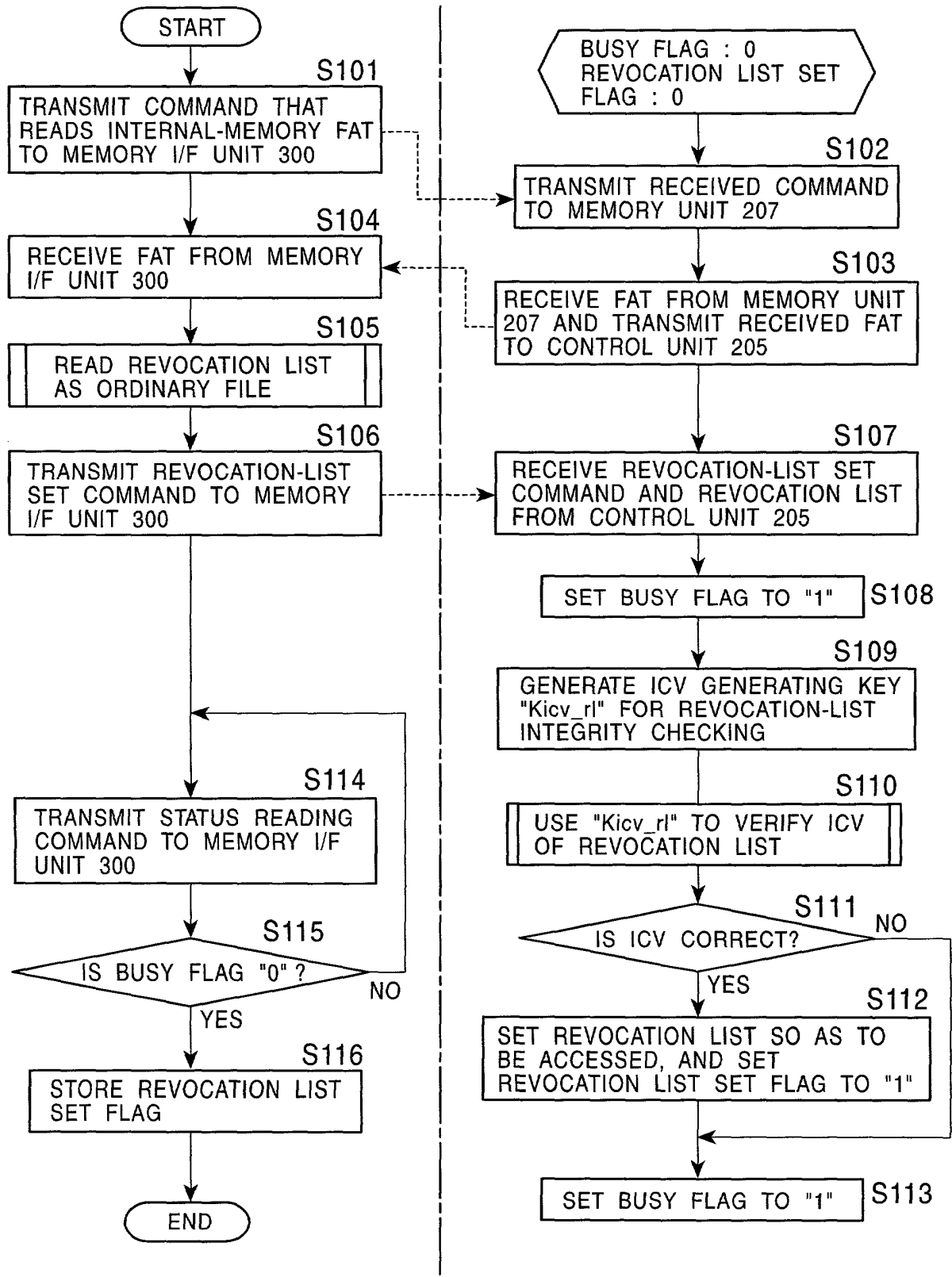




FIG. 17

| DIRECTORY    | FILE NAME | STORAGE SECTORS |
|--------------|-----------|-----------------|
| /            | A.h       | 1 — 10          |
| /            | A.cont    | 21 — 100        |
| /dir_a       | B.h       | 101 — 110       |
| /dir_a       | B.cont    | 111 — 350       |
| /dir_a/dir_x | C         | 401 — 450       |
| /dir_b       | D         | 501 — 580       |
| /dir_c       | E.h       | 601 — 610       |
| ⋮            | ⋮         | ⋮               |
| /dir_c       | Z.cont    | 5001 — 5340     |

FIG. 18

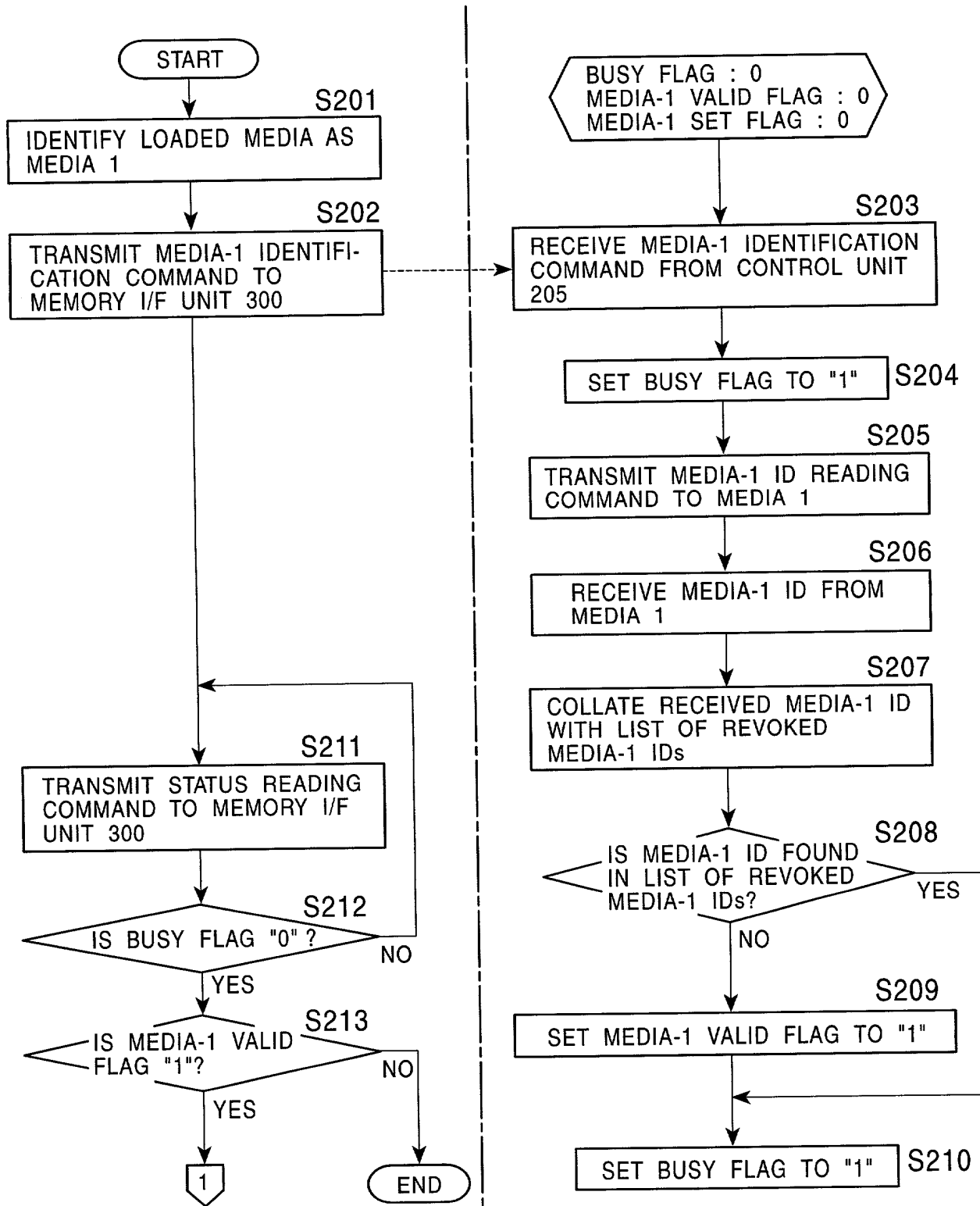


FIG. 19

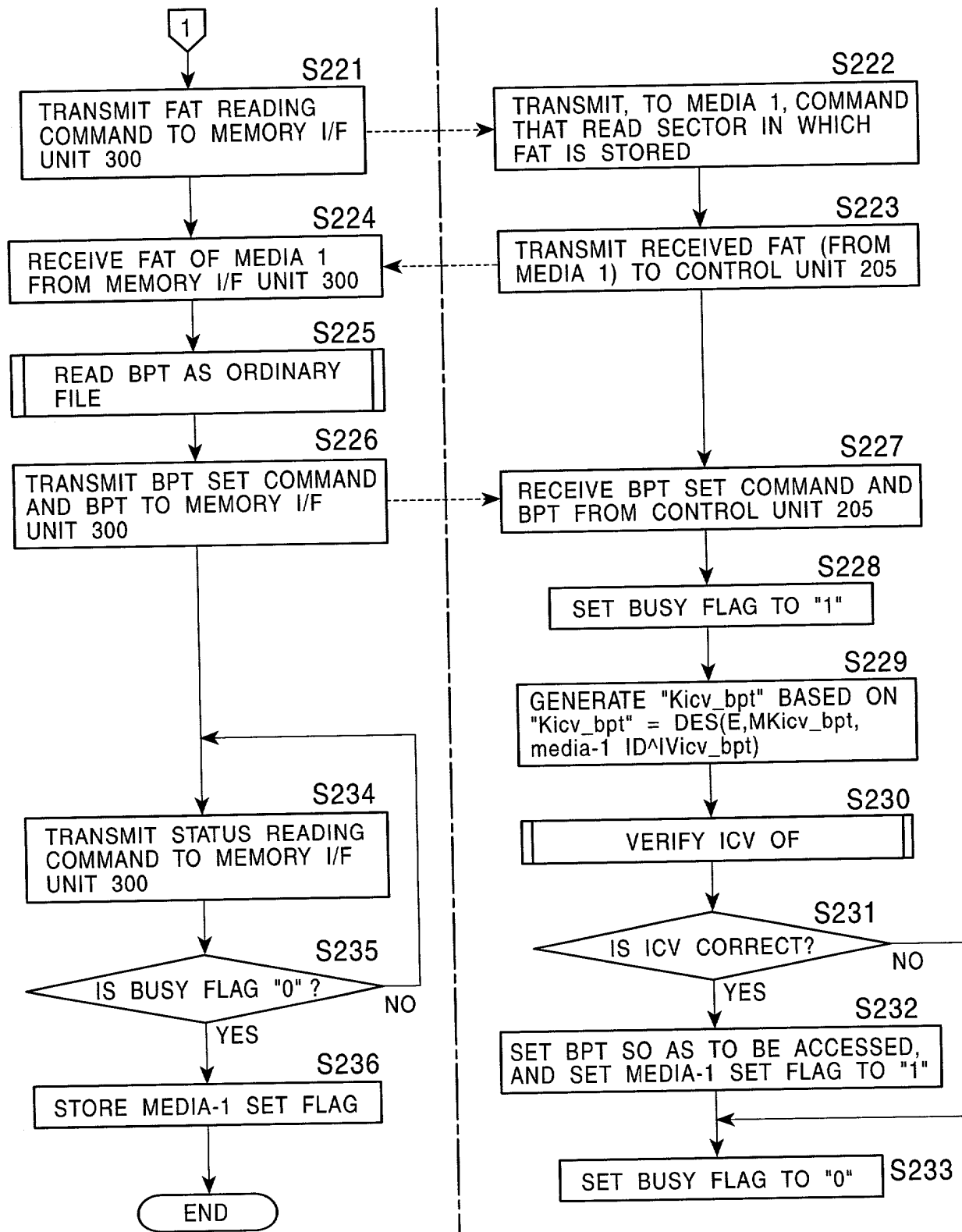


FIG. 20

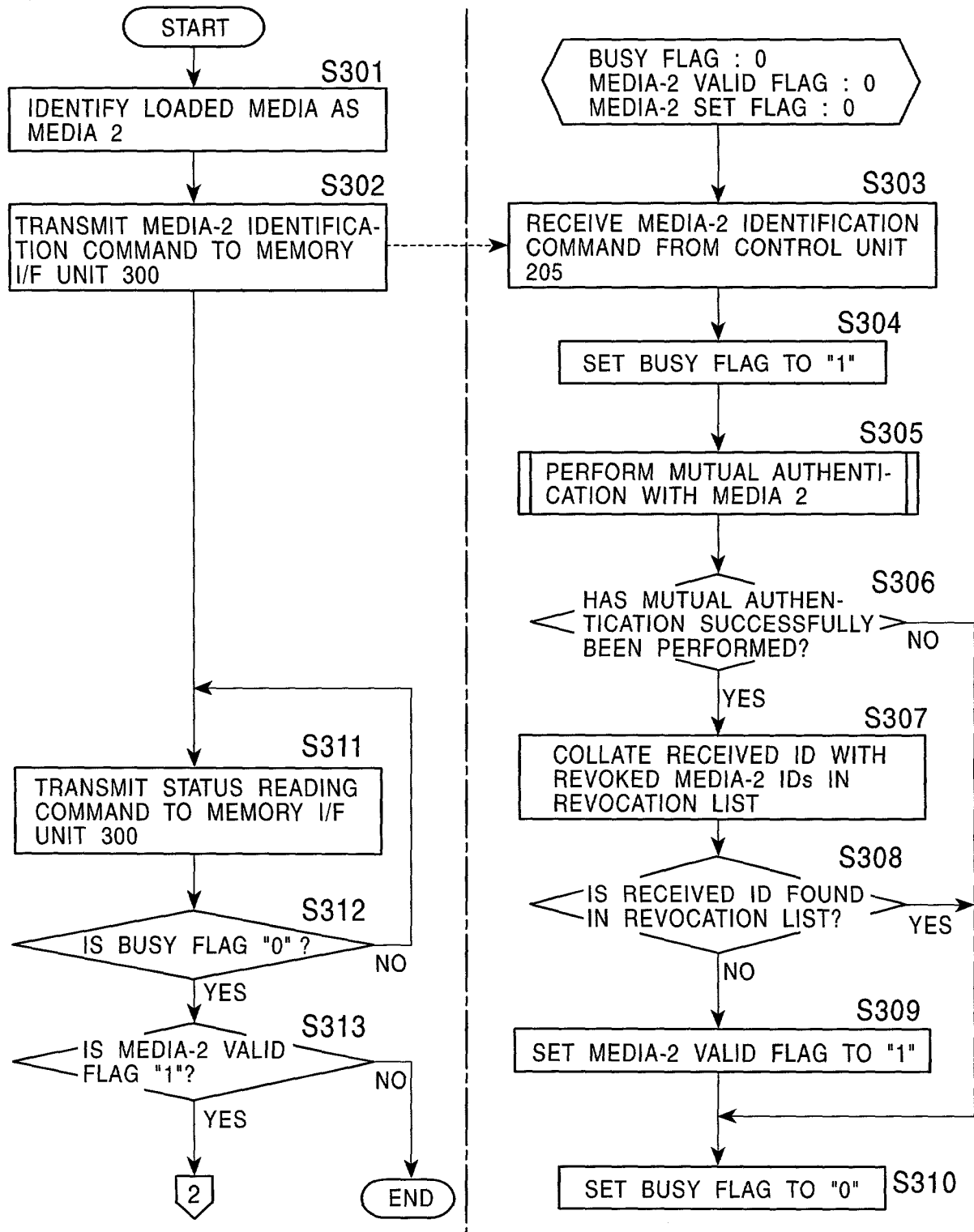


FIG. 21

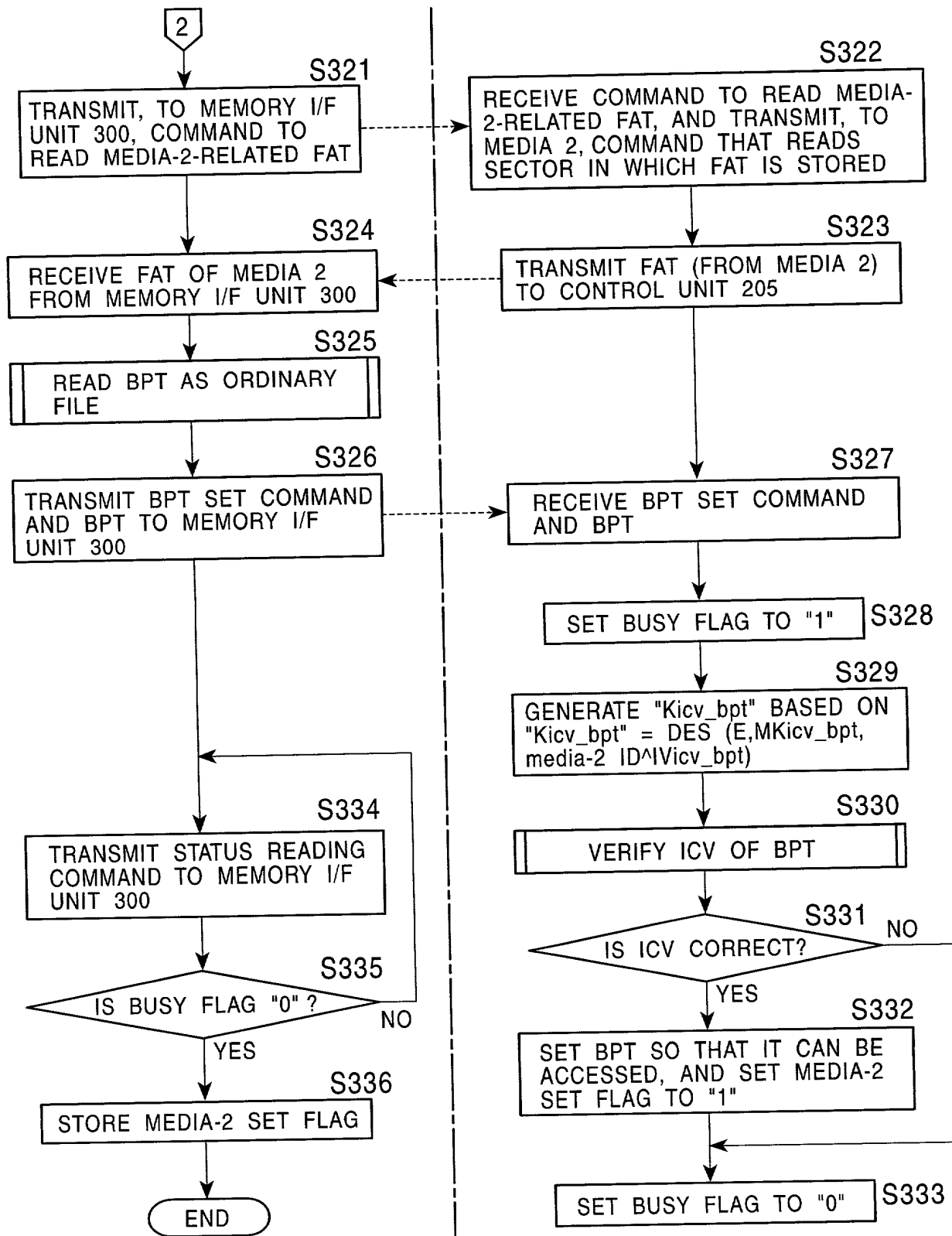


FIG. 22

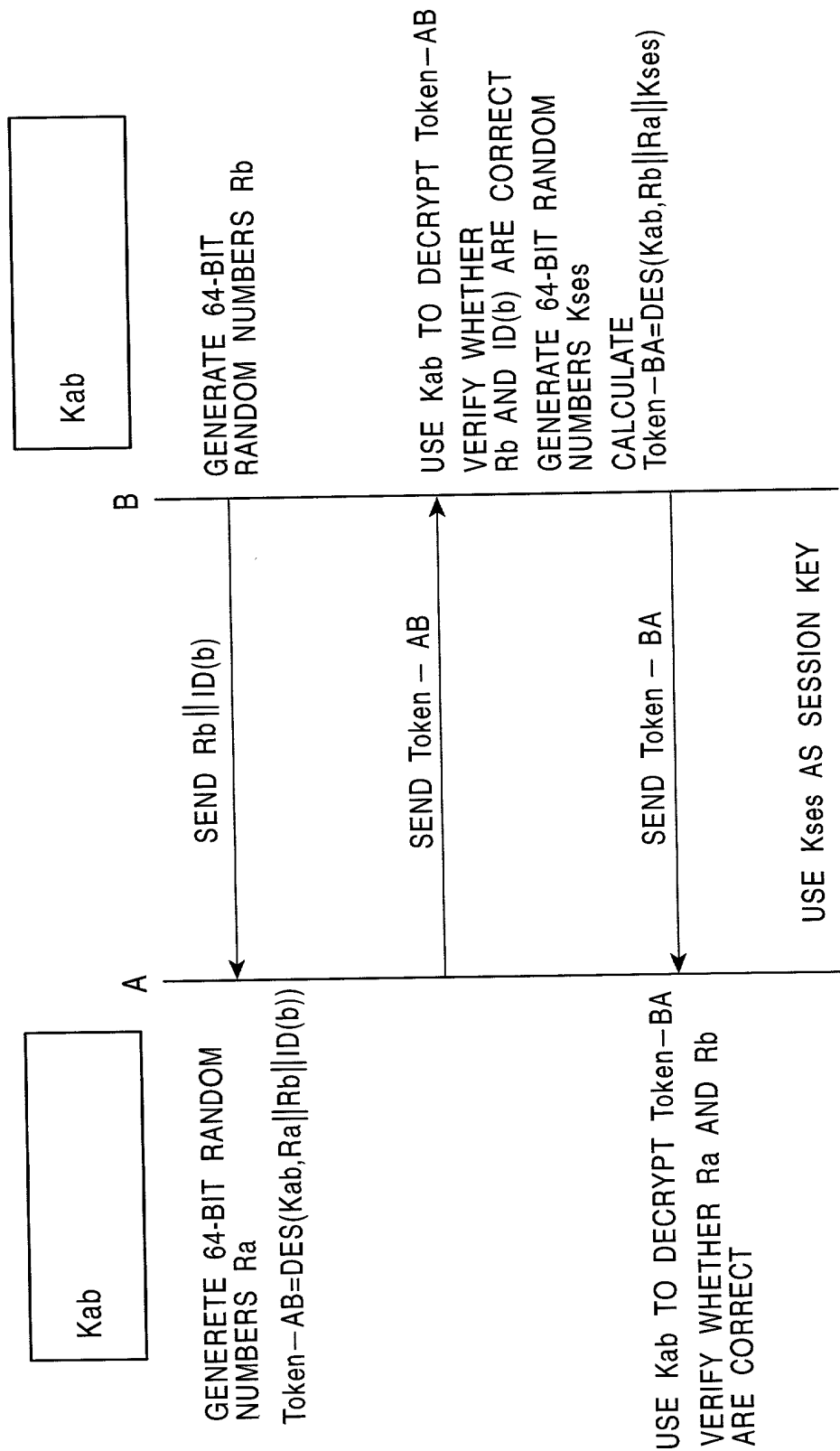


FIG. 23

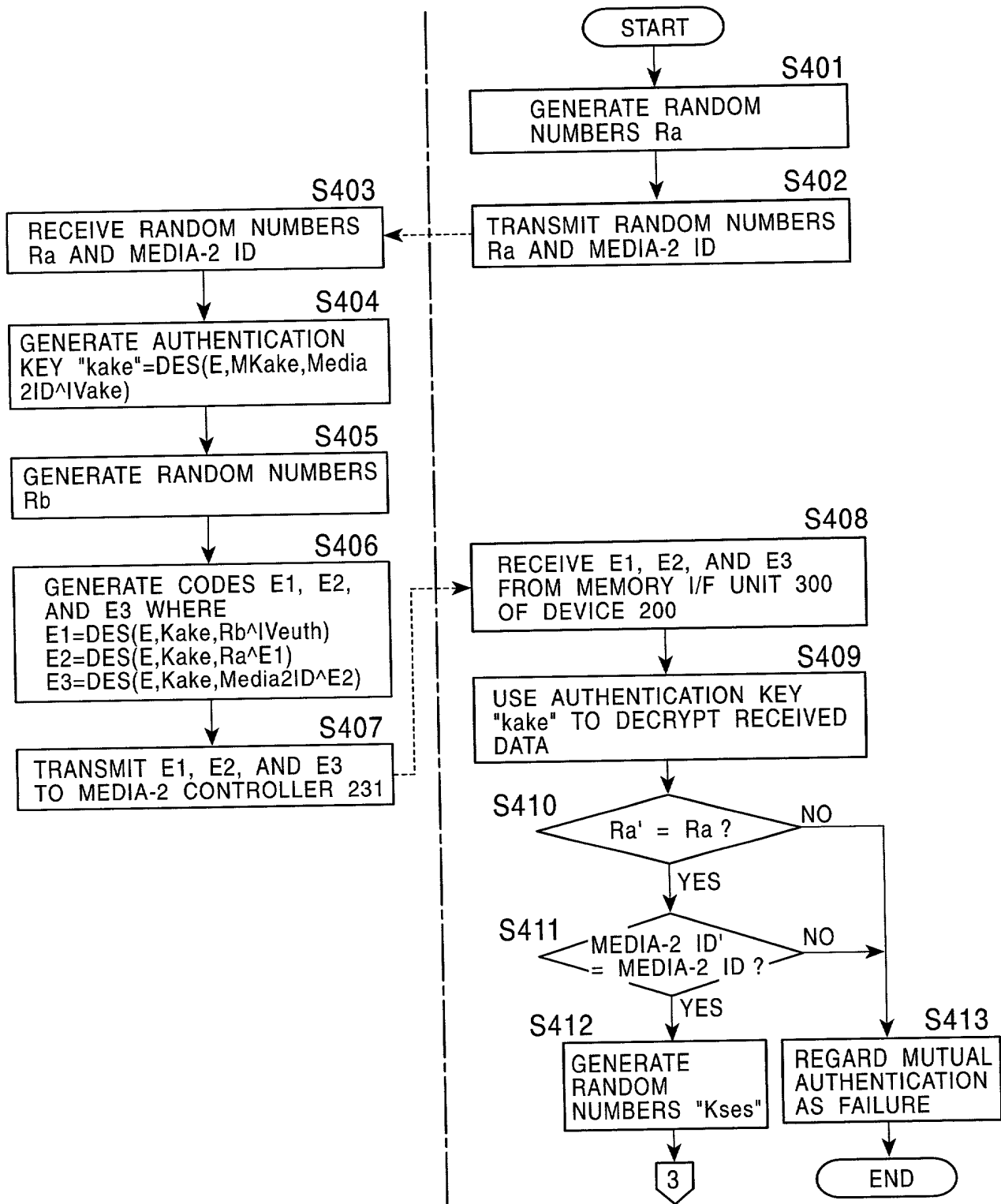


FIG. 24

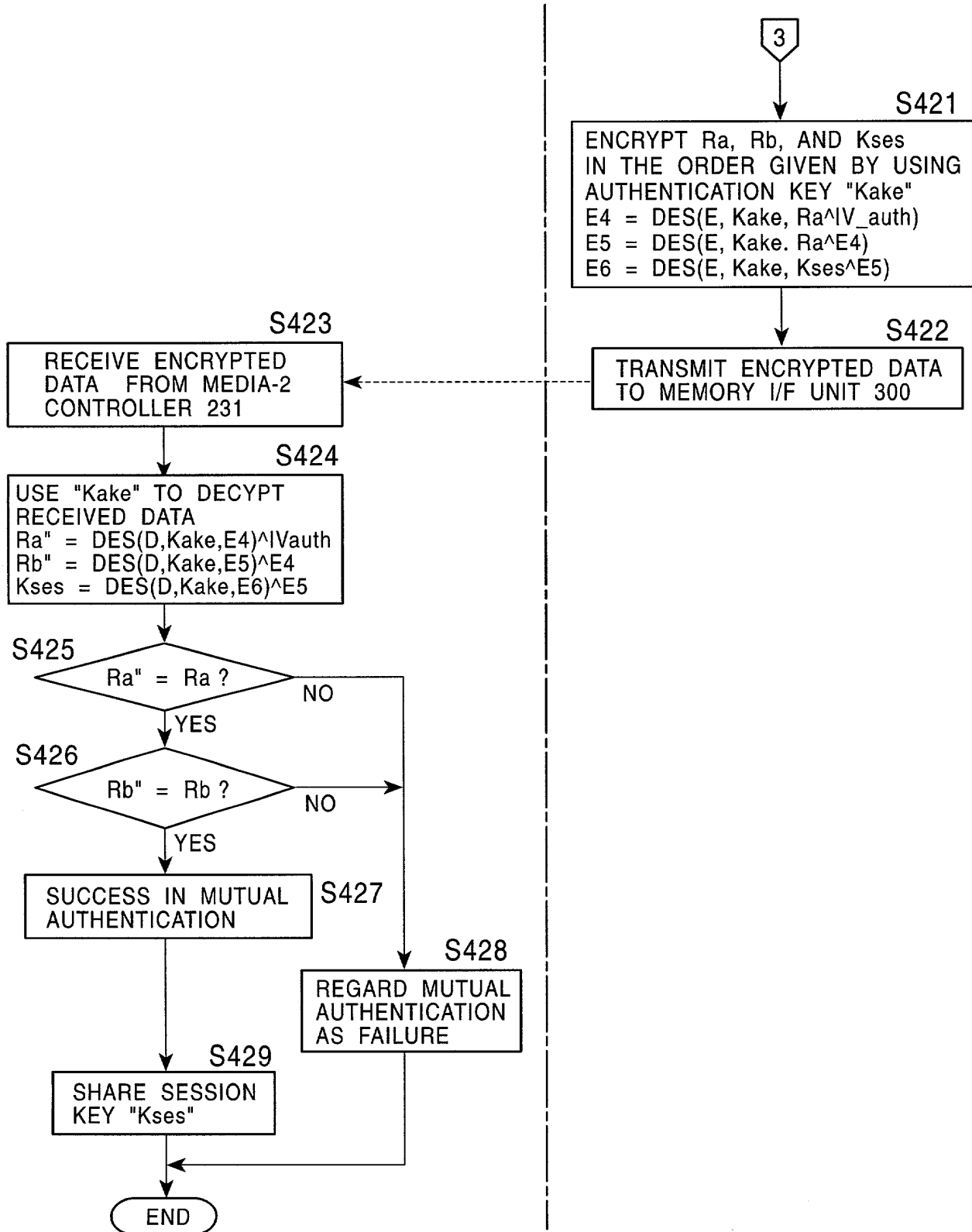




FIG. 25

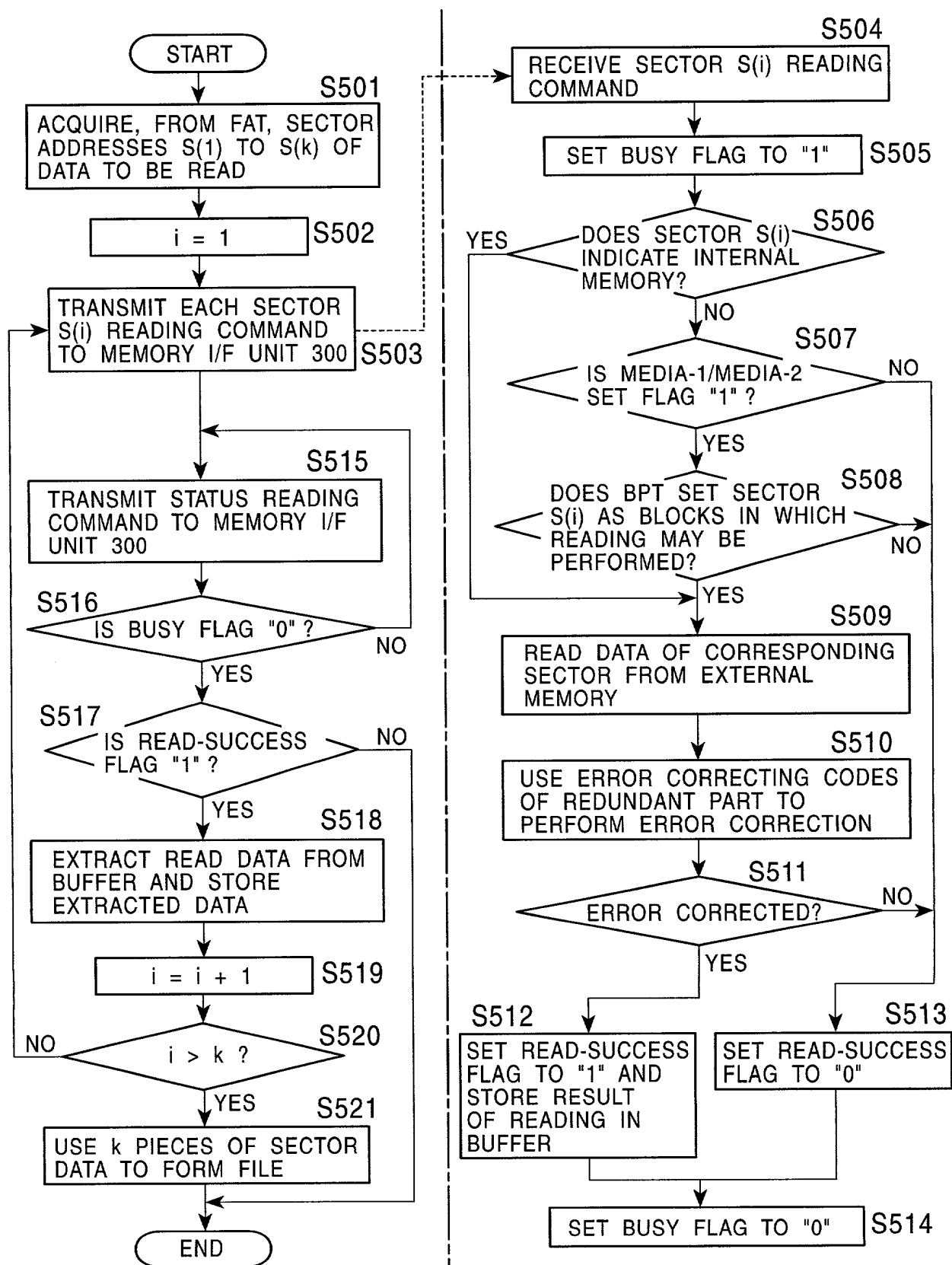
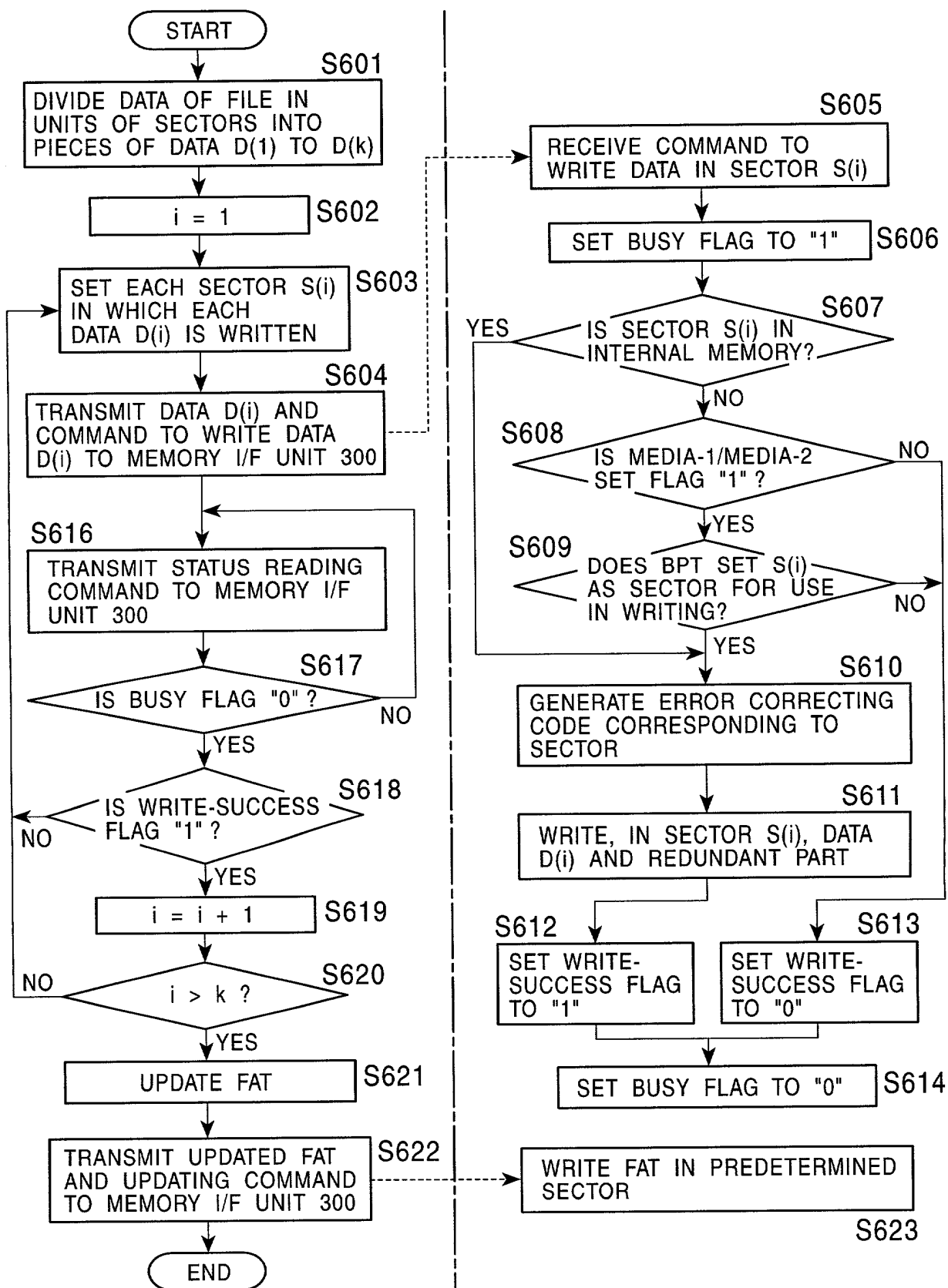


FIG. 26



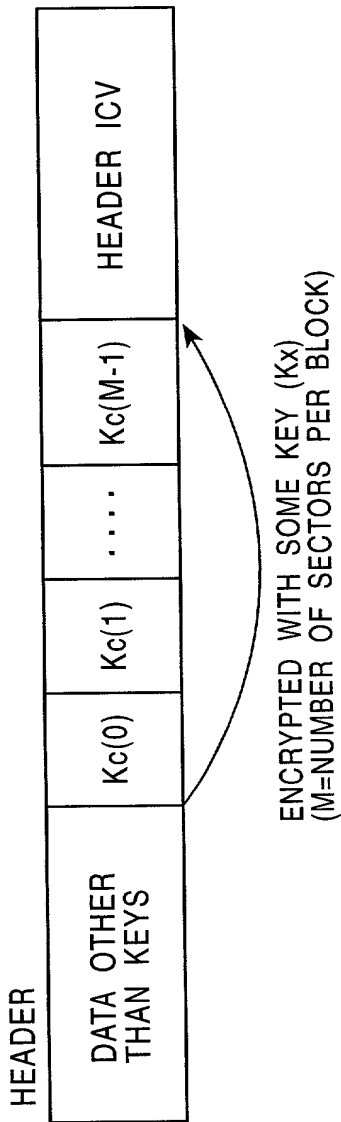


FIG. 27A

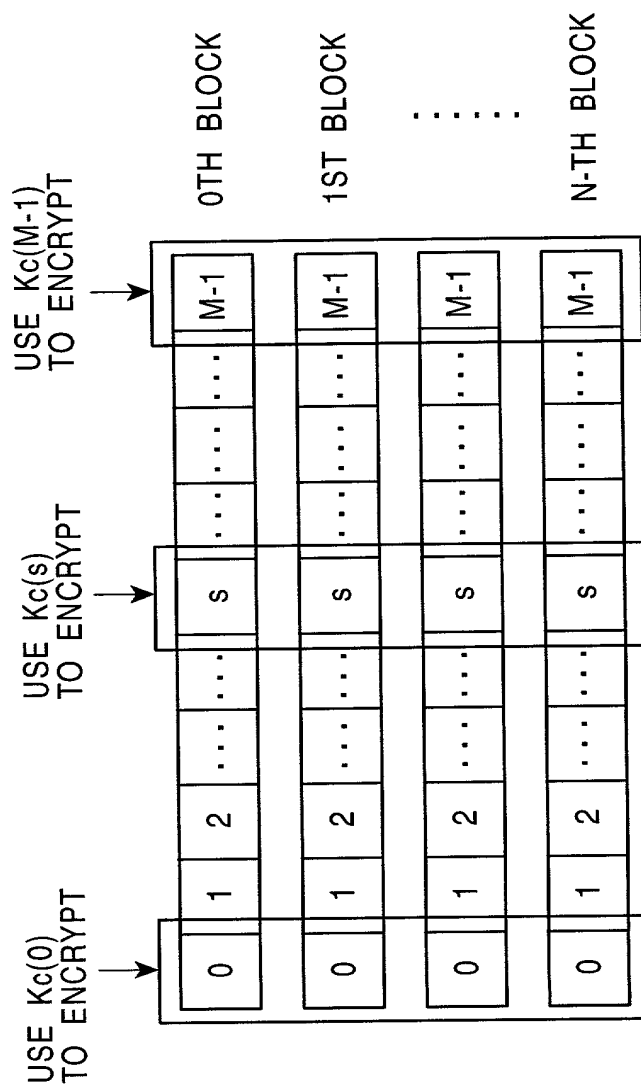


FIG. 27B

FIG. 28A

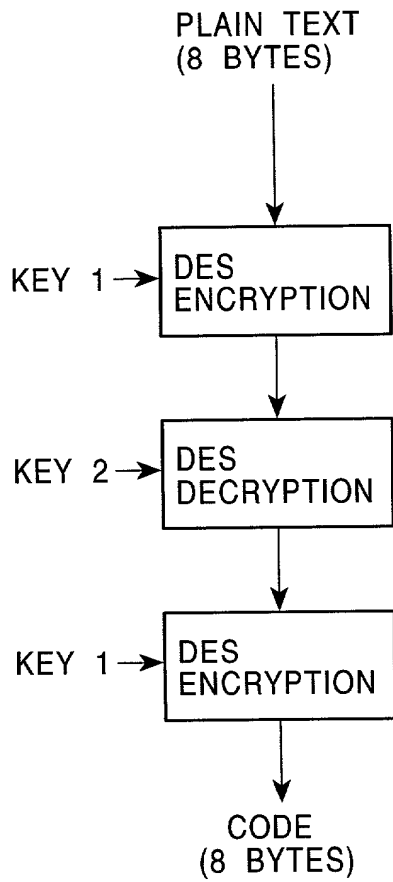


FIG. 28B

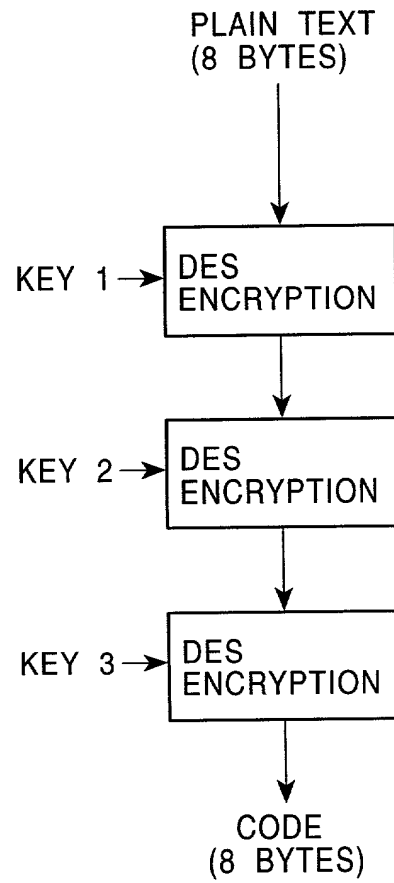


FIG. 29

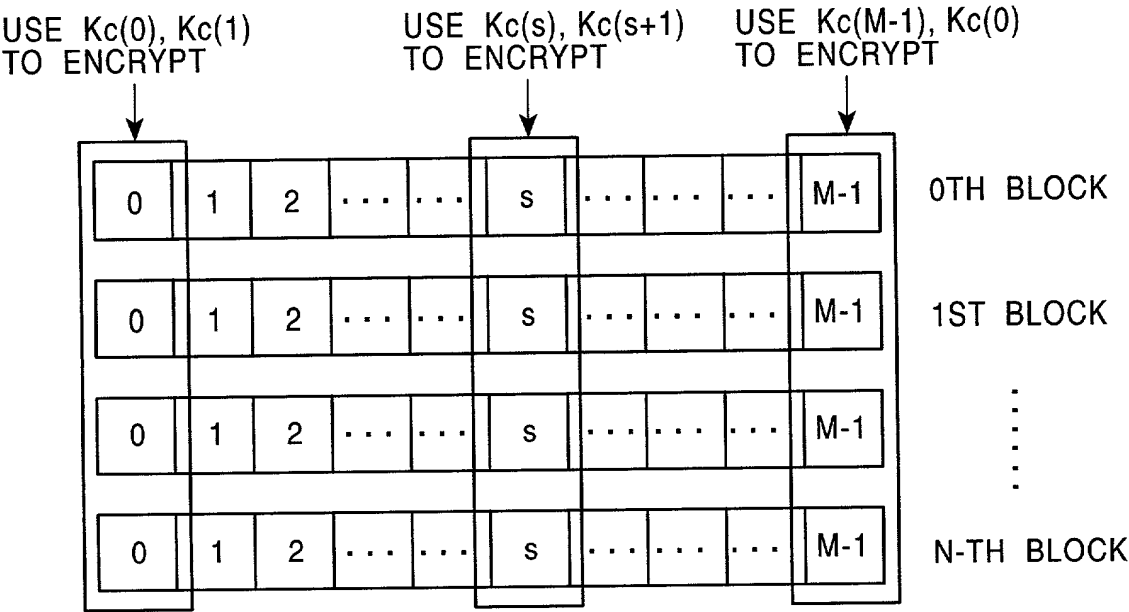


FIG. 30

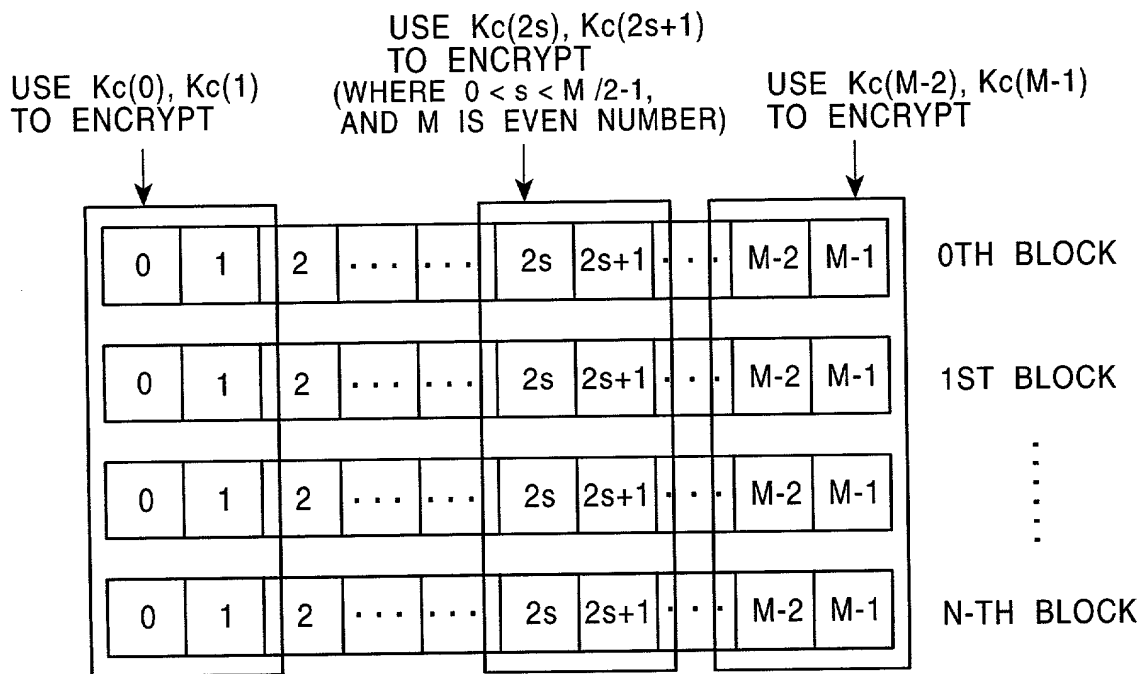


FIG. 31

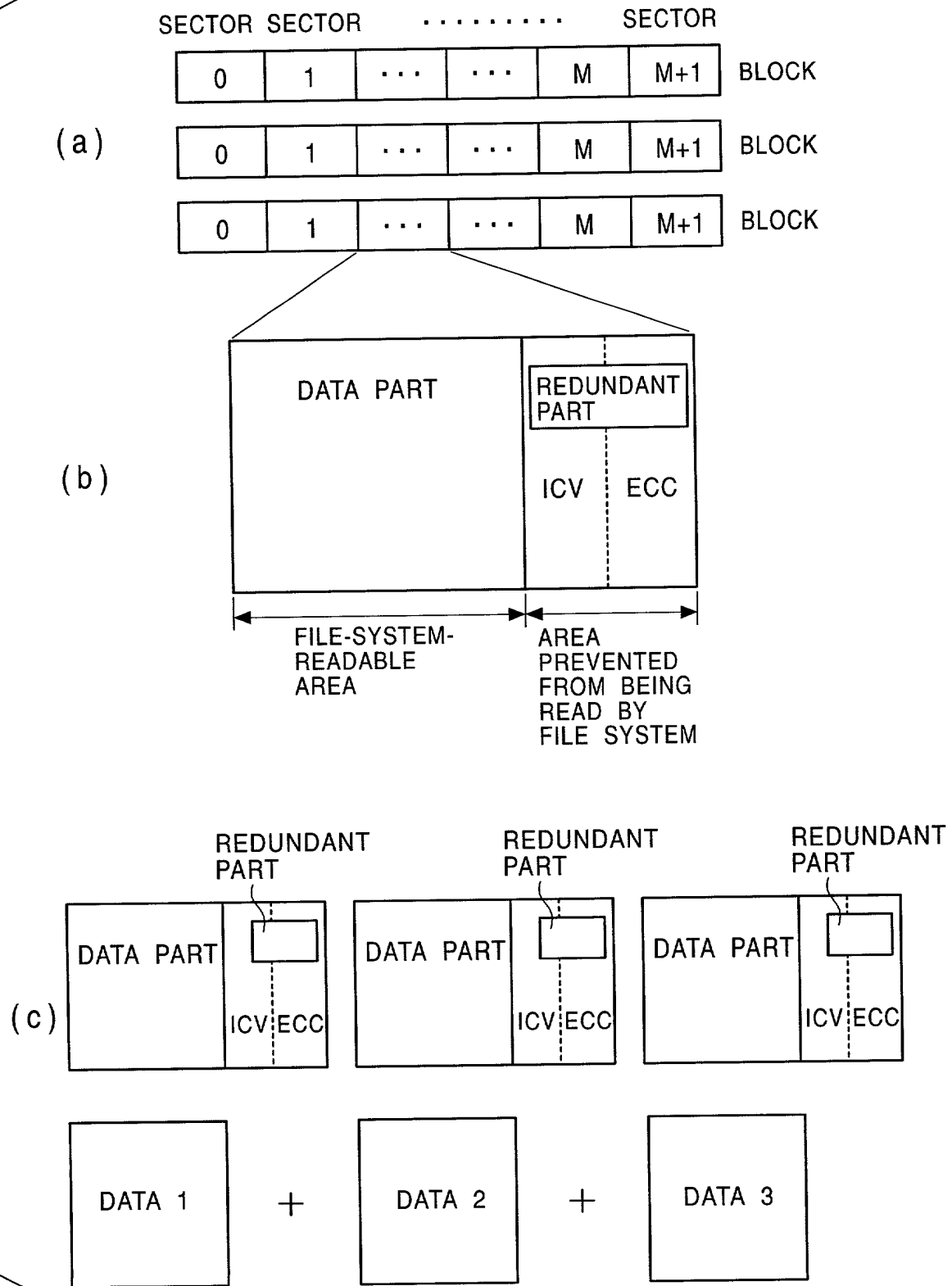


FIG. 32

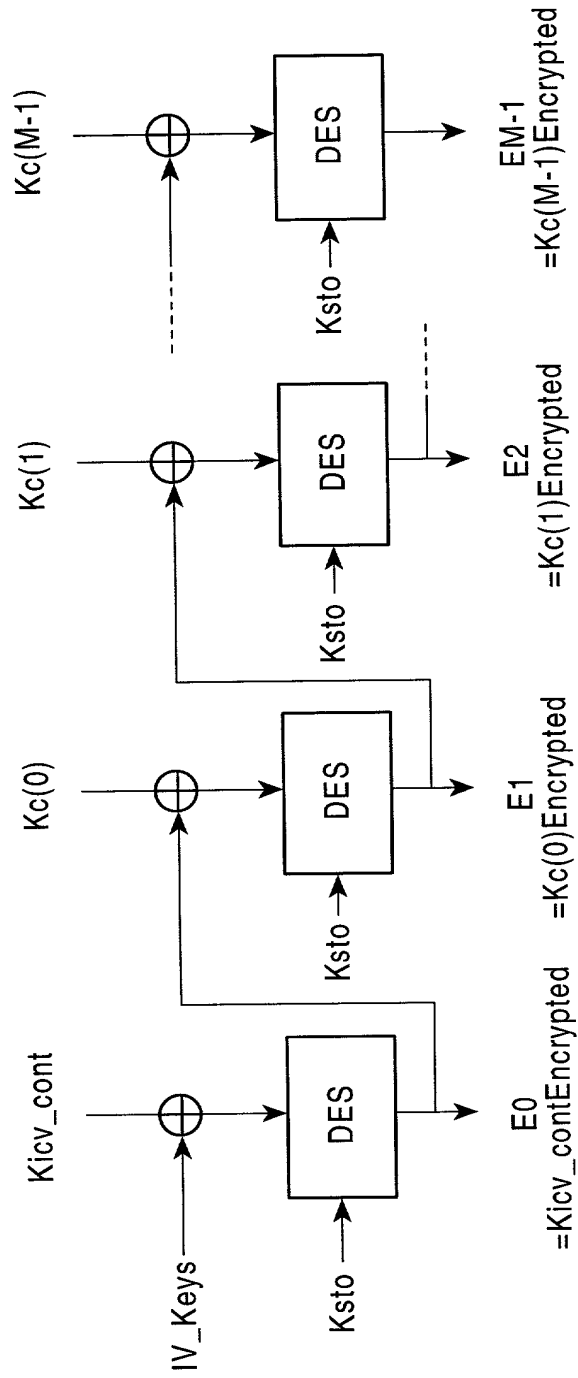




FIG. 33

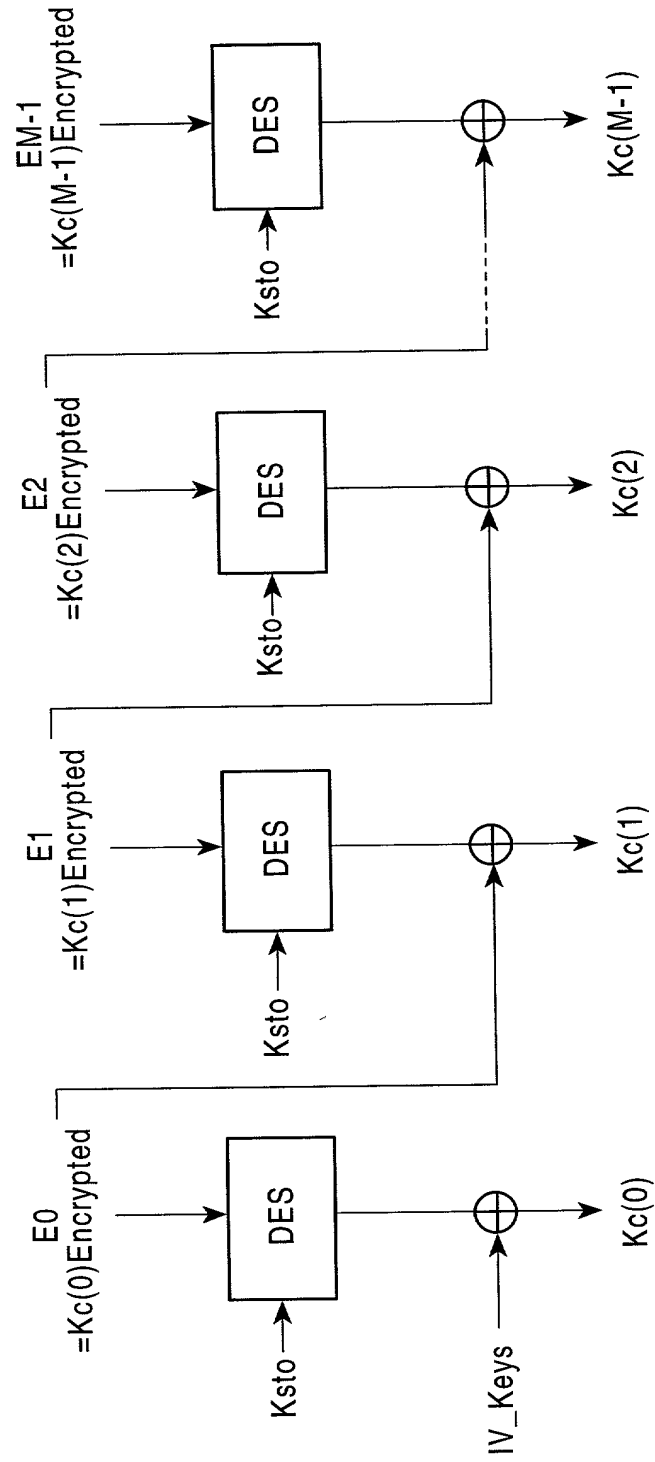


FIG. 34

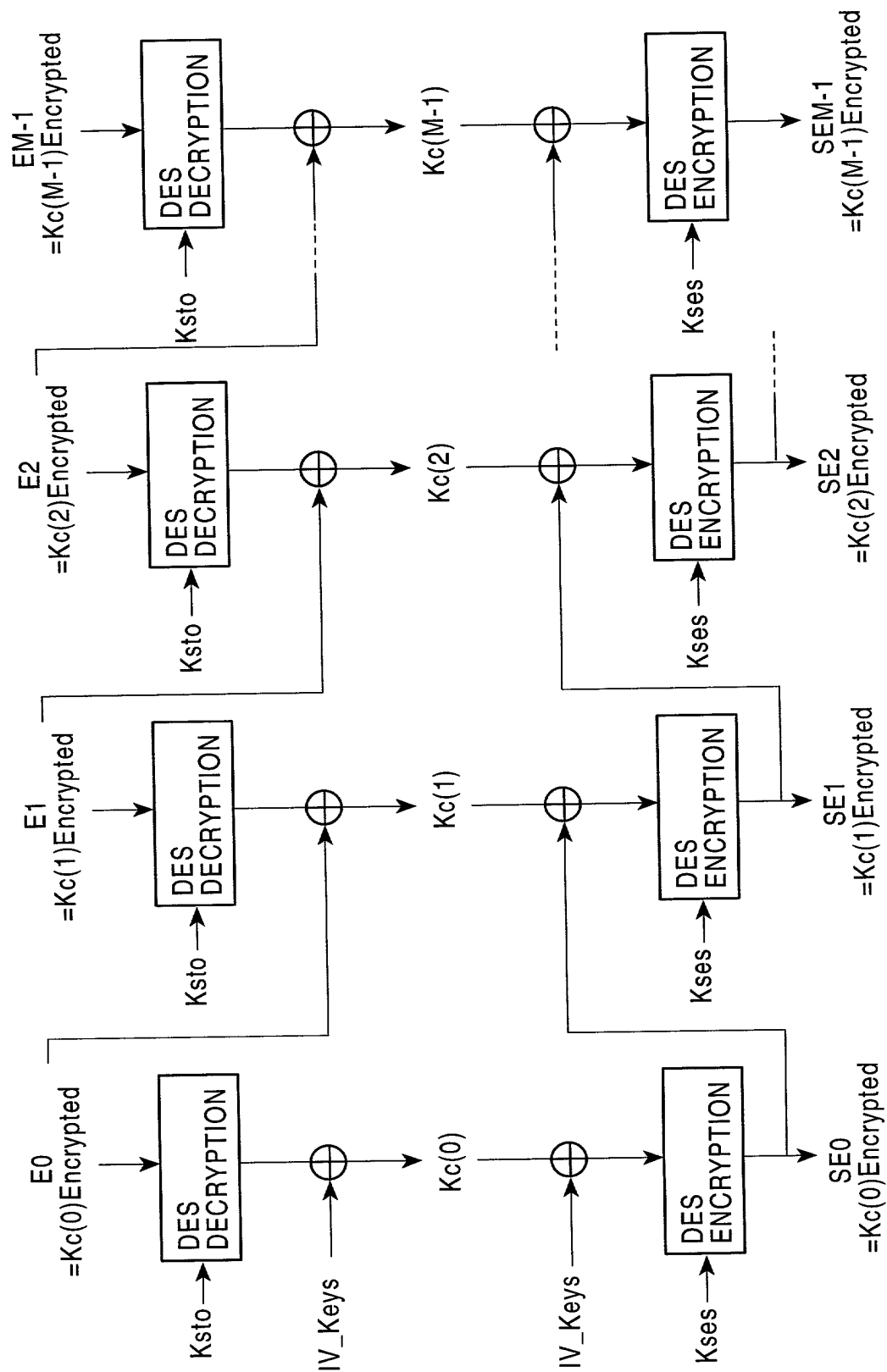


FIG. 35

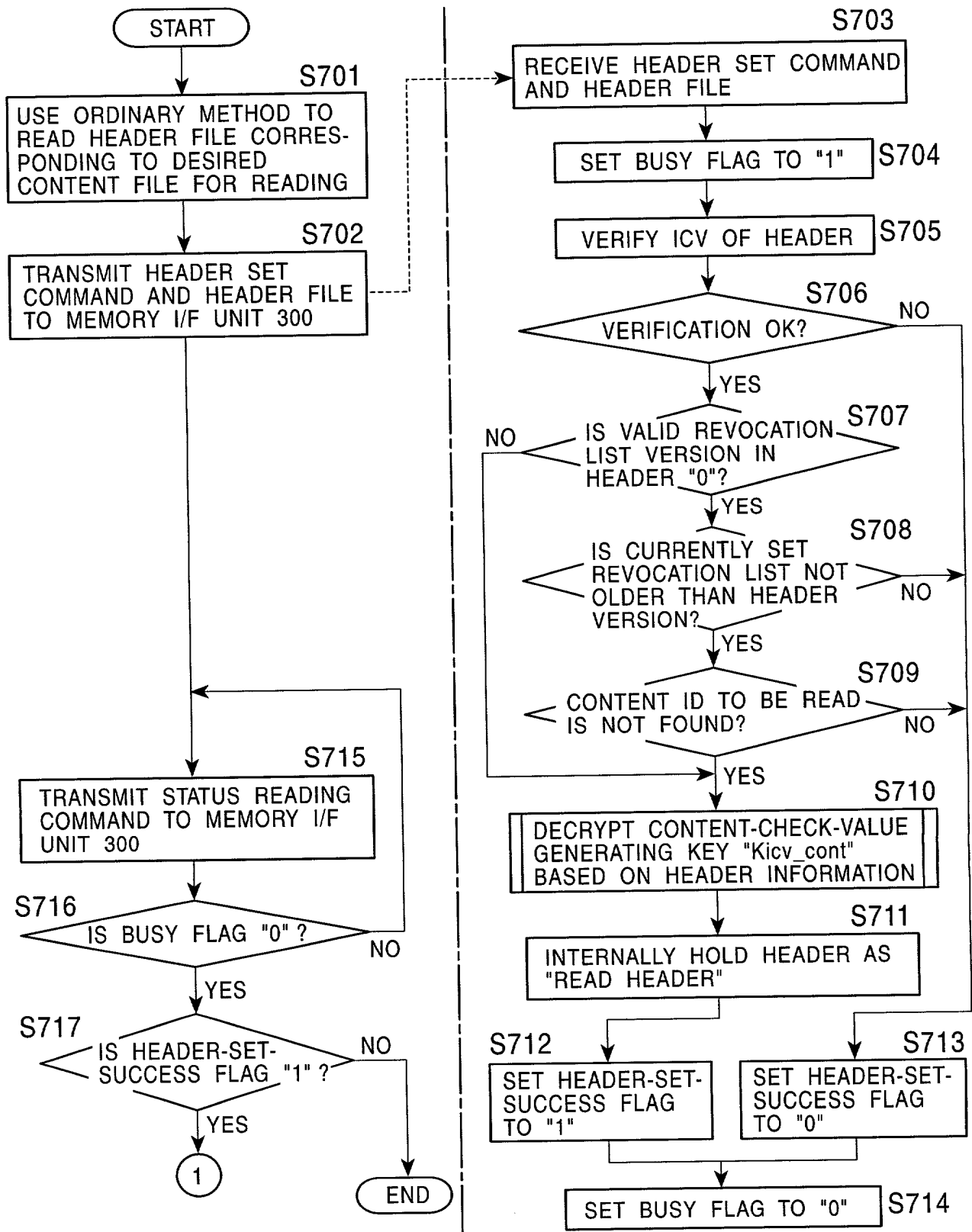


FIG. 36

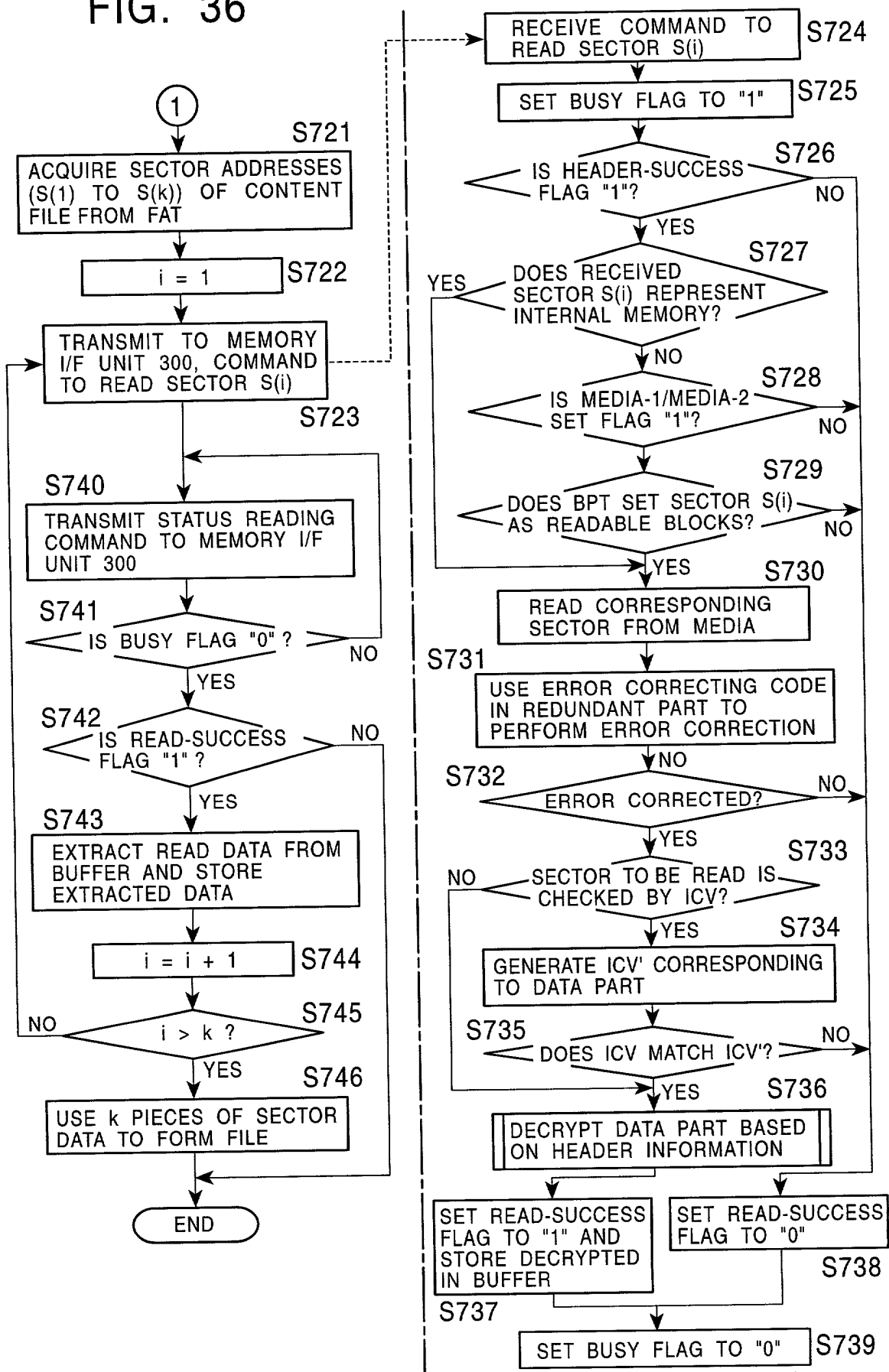


FIG. 37

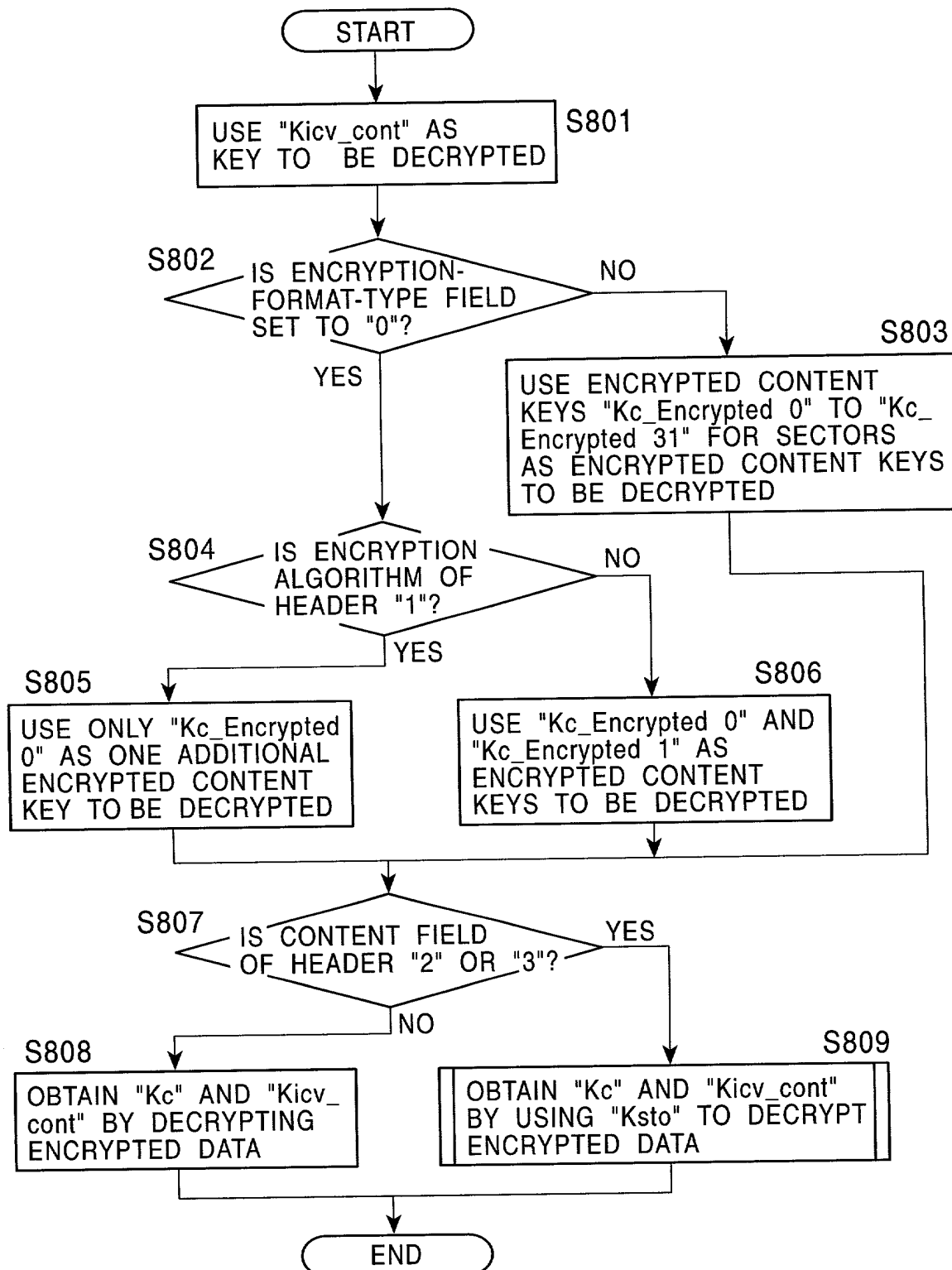


FIG. 38

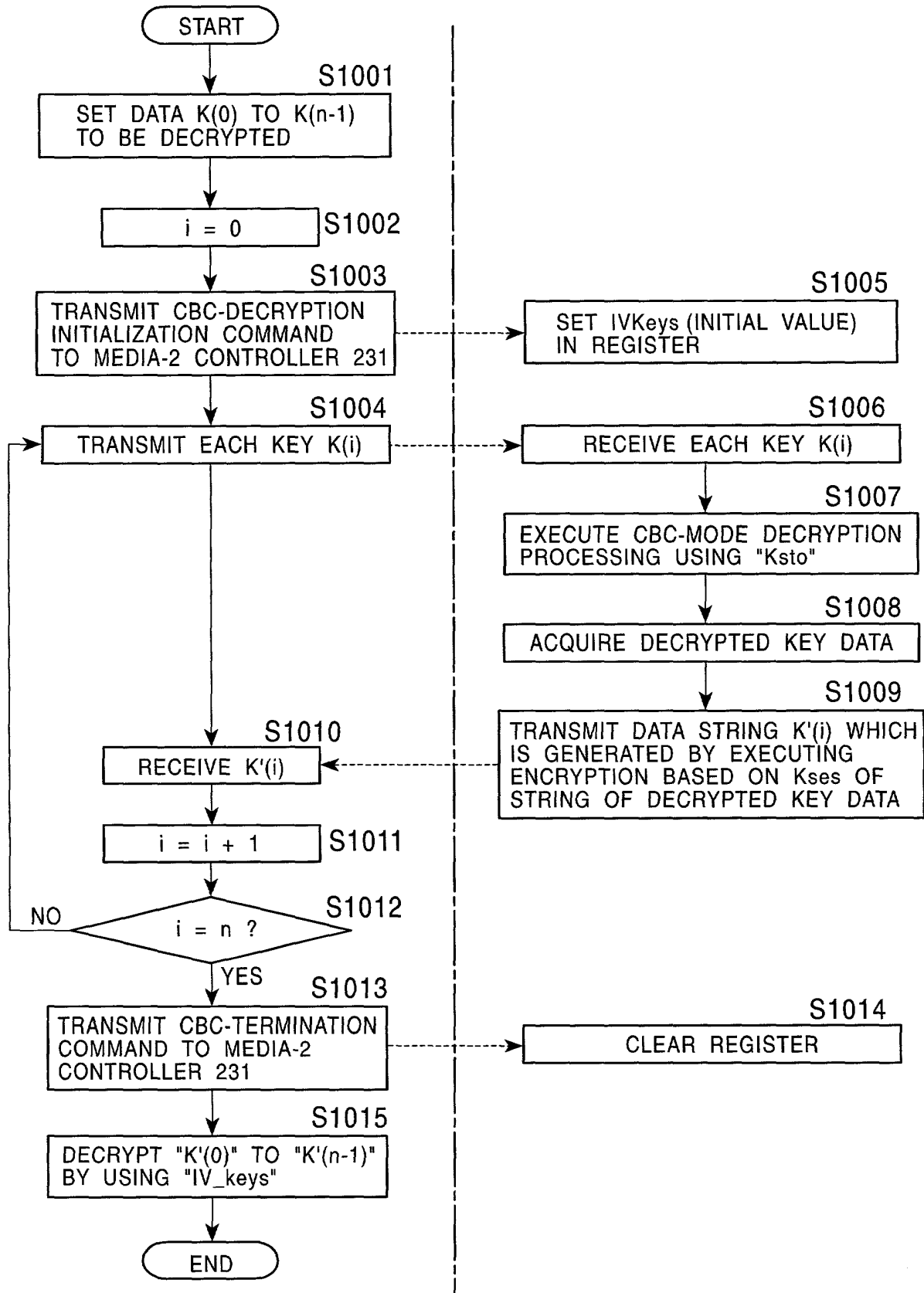


FIG. 39

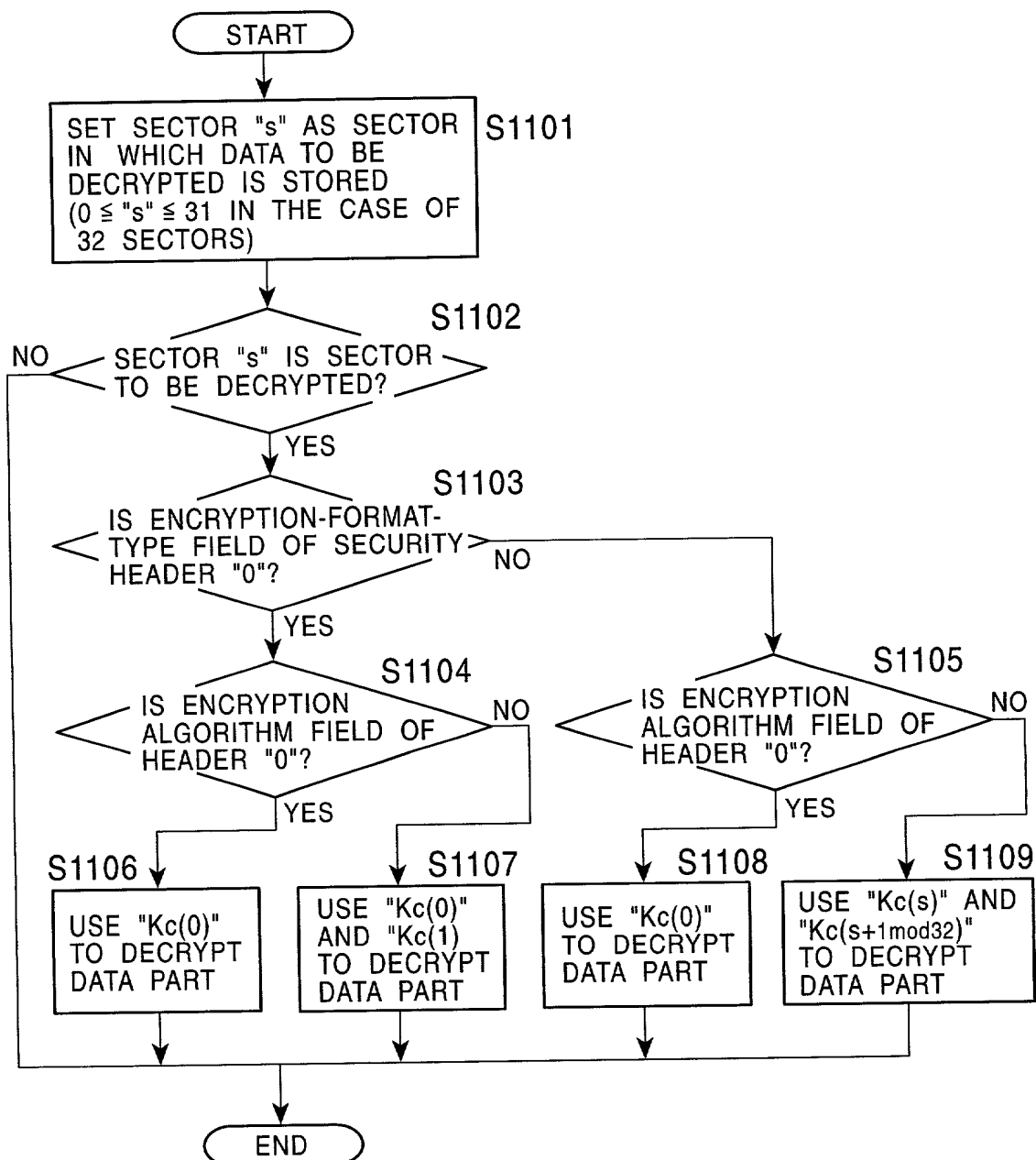


FIG. 40

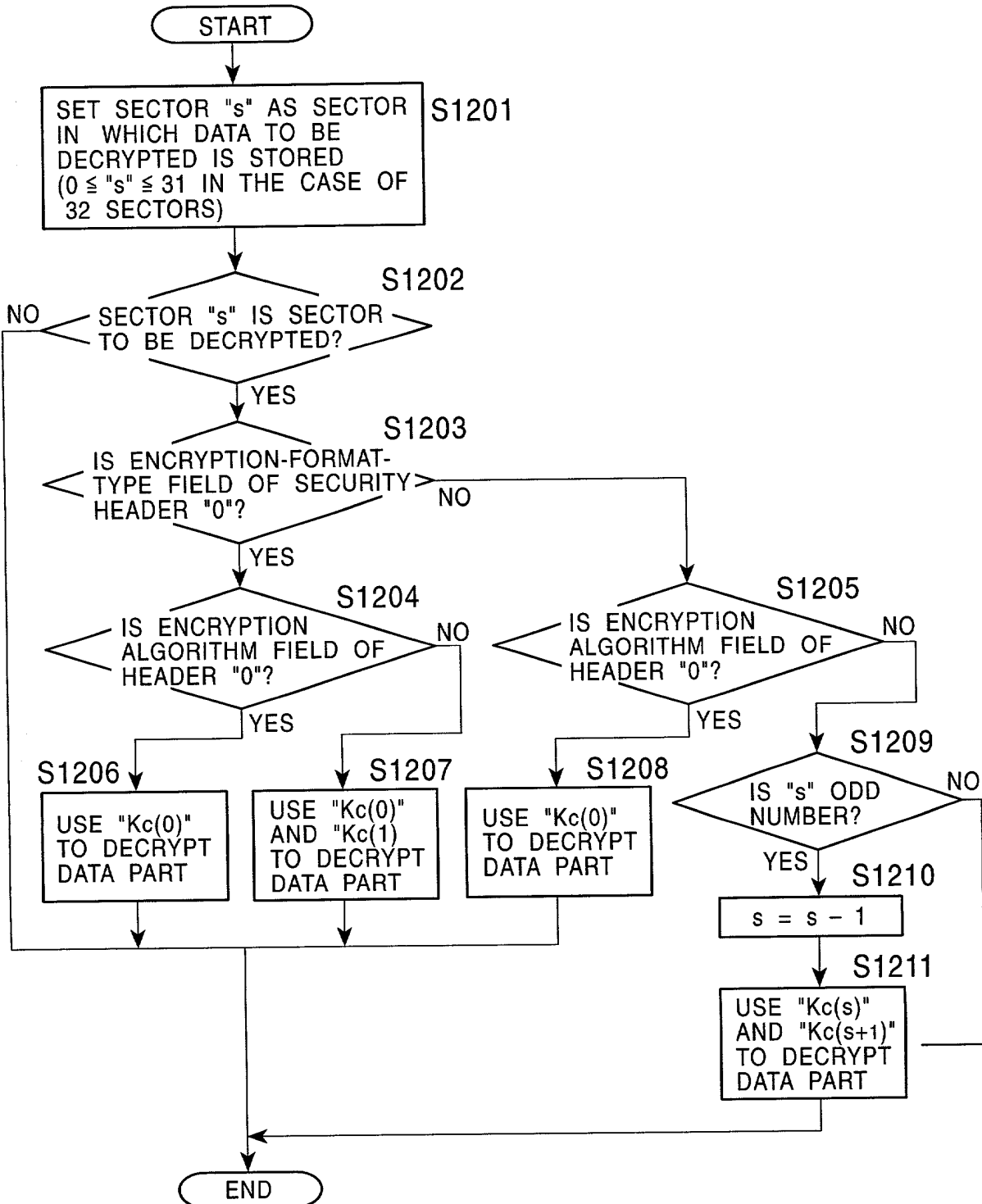




FIG. 41

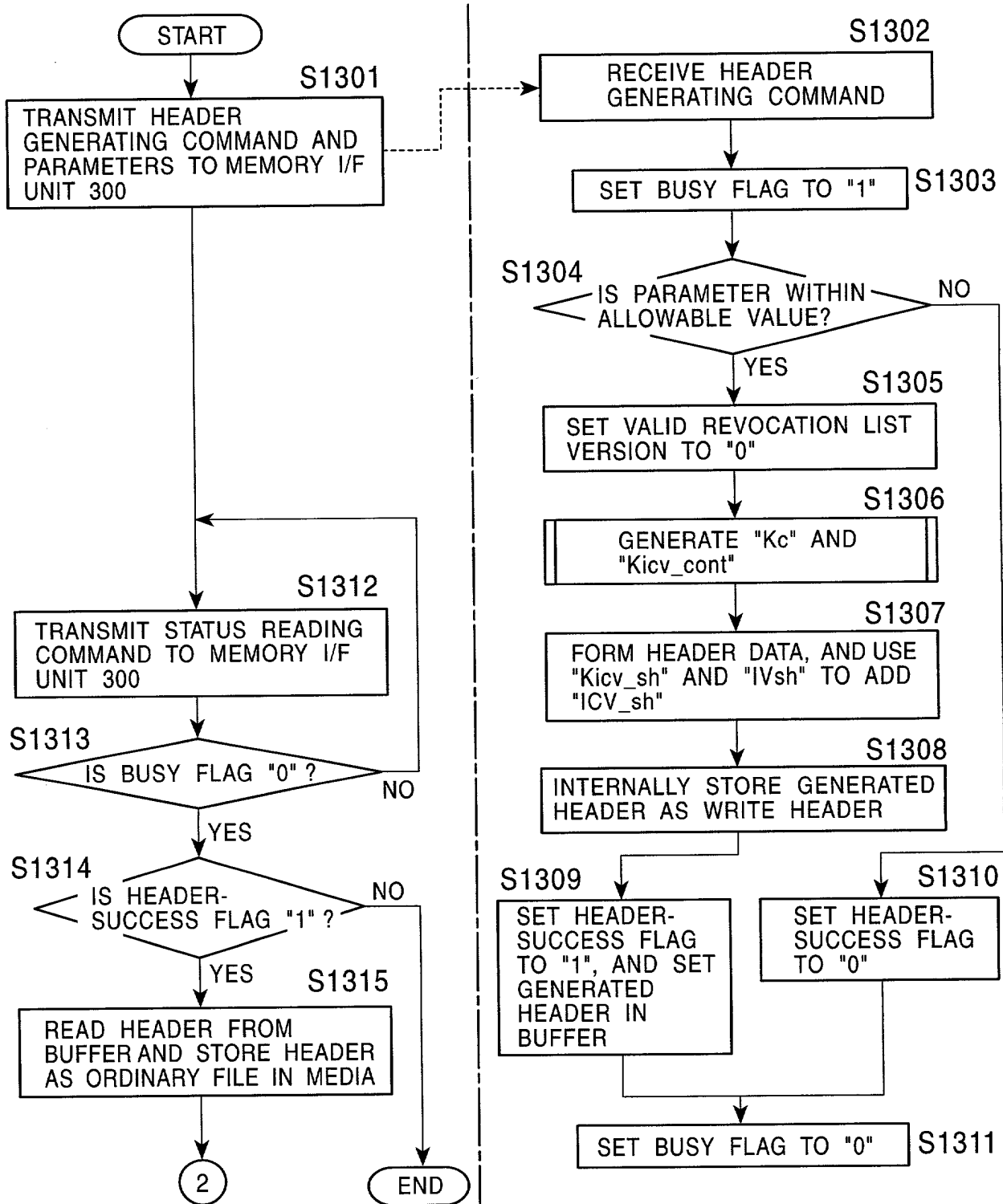


FIG. 42

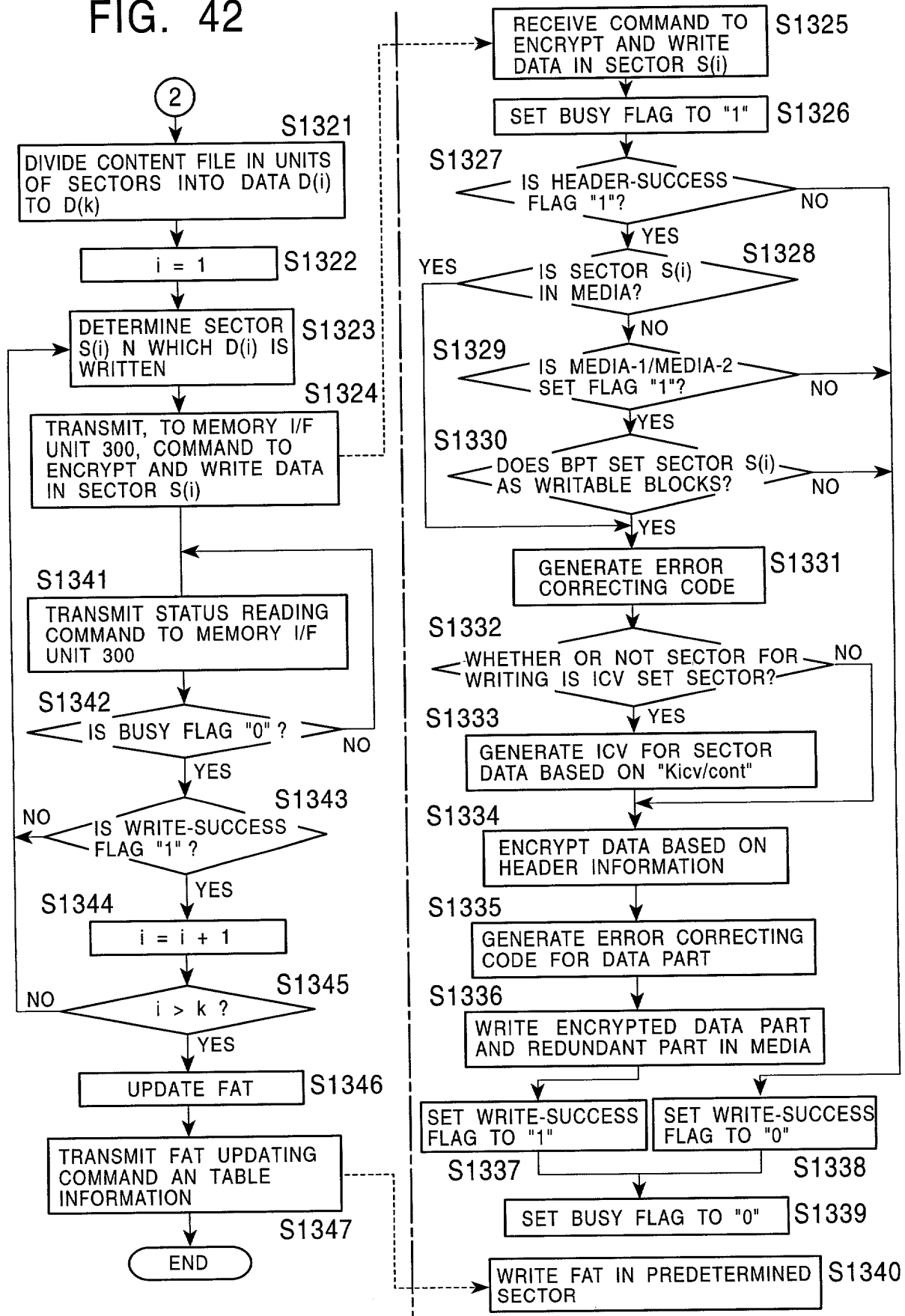


FIG. 43

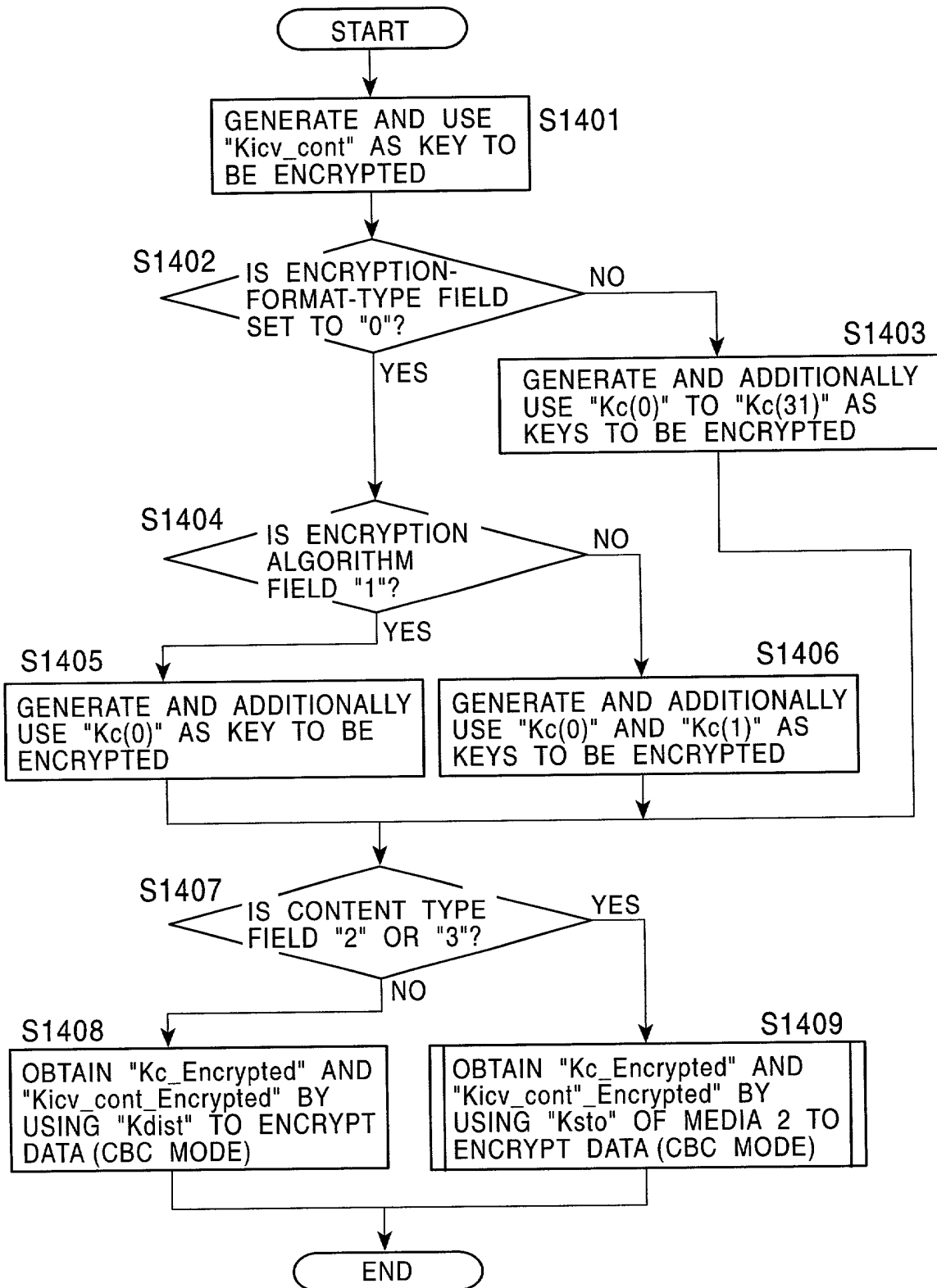


FIG. 44

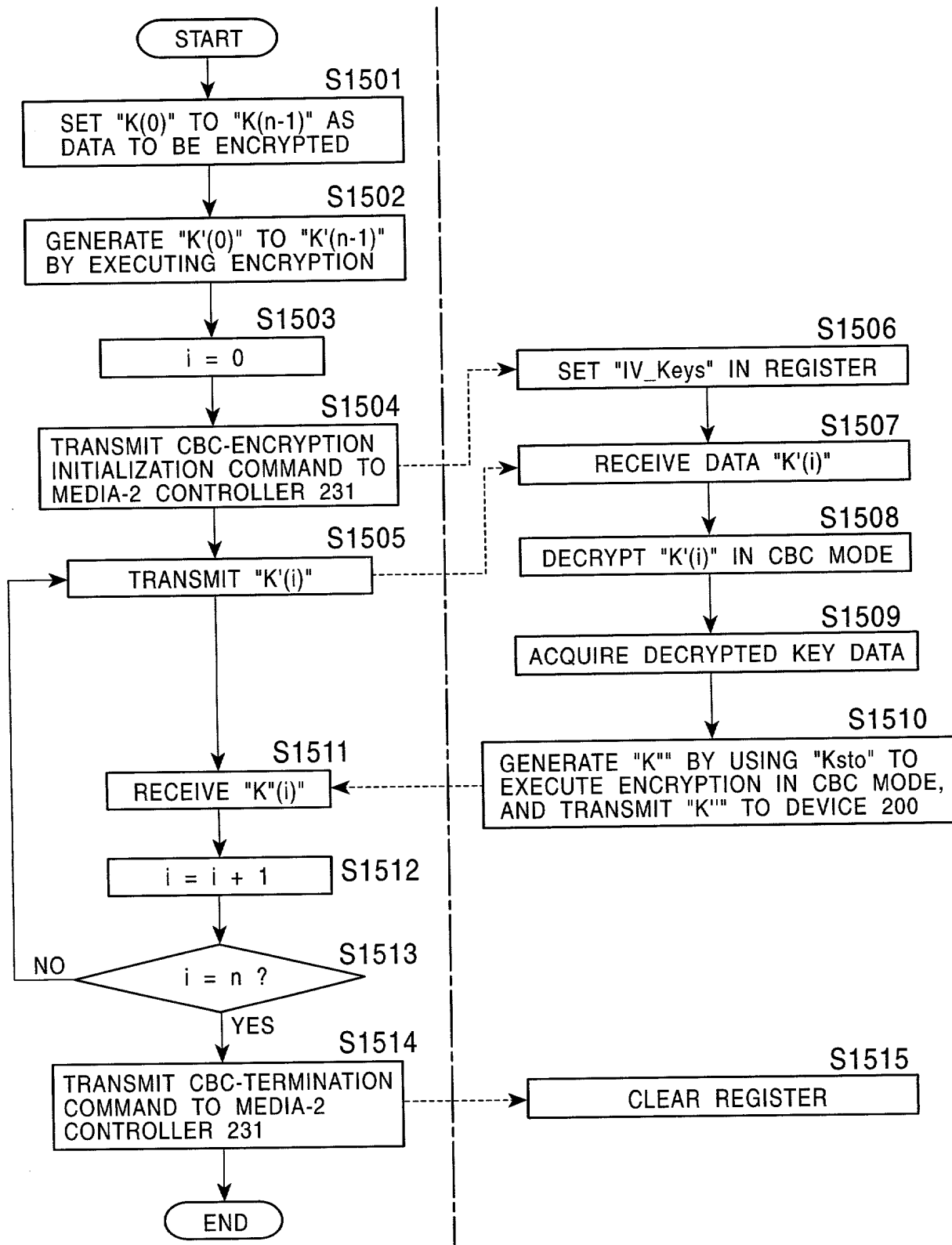


FIG. 45

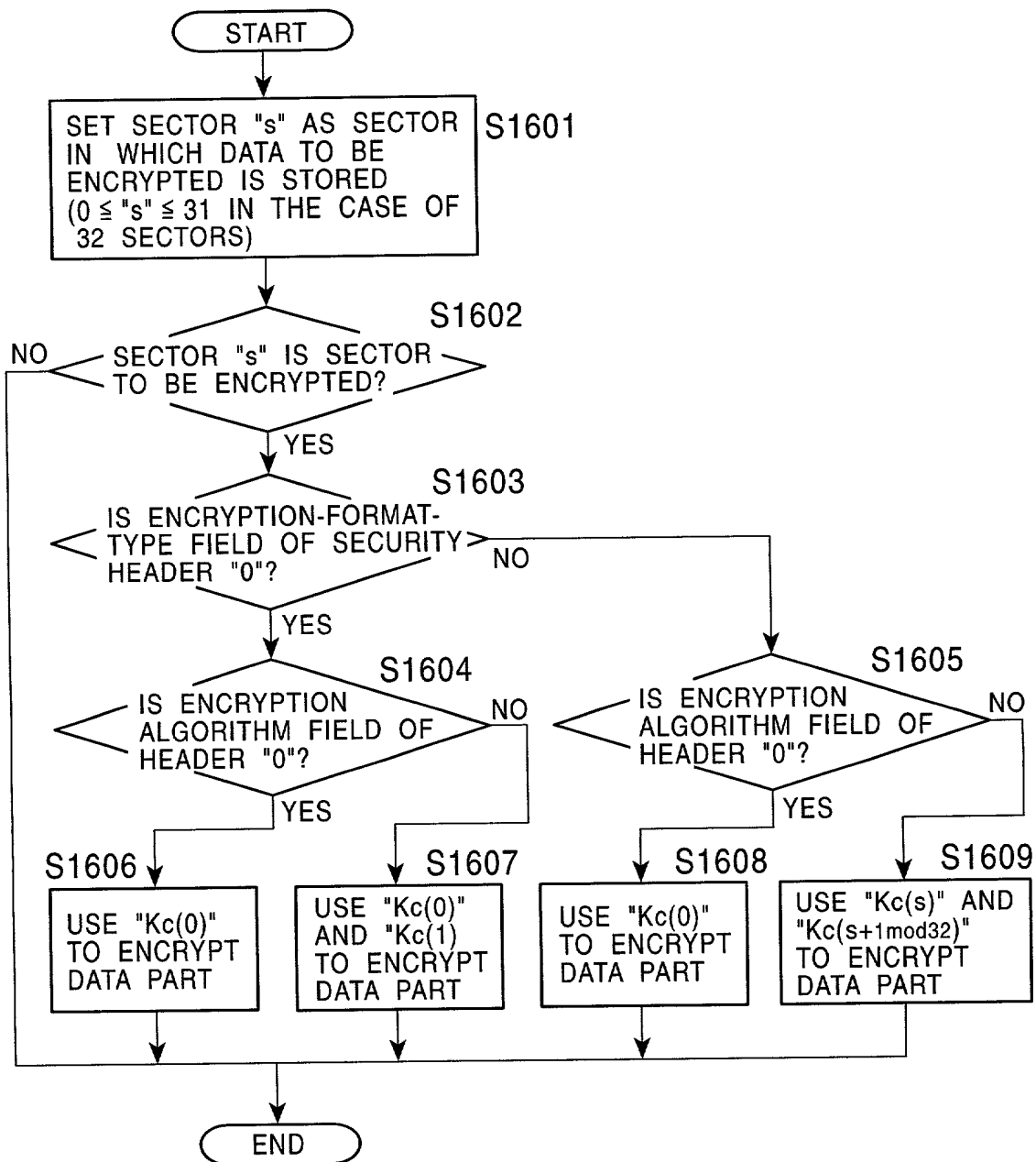


FIG. 46

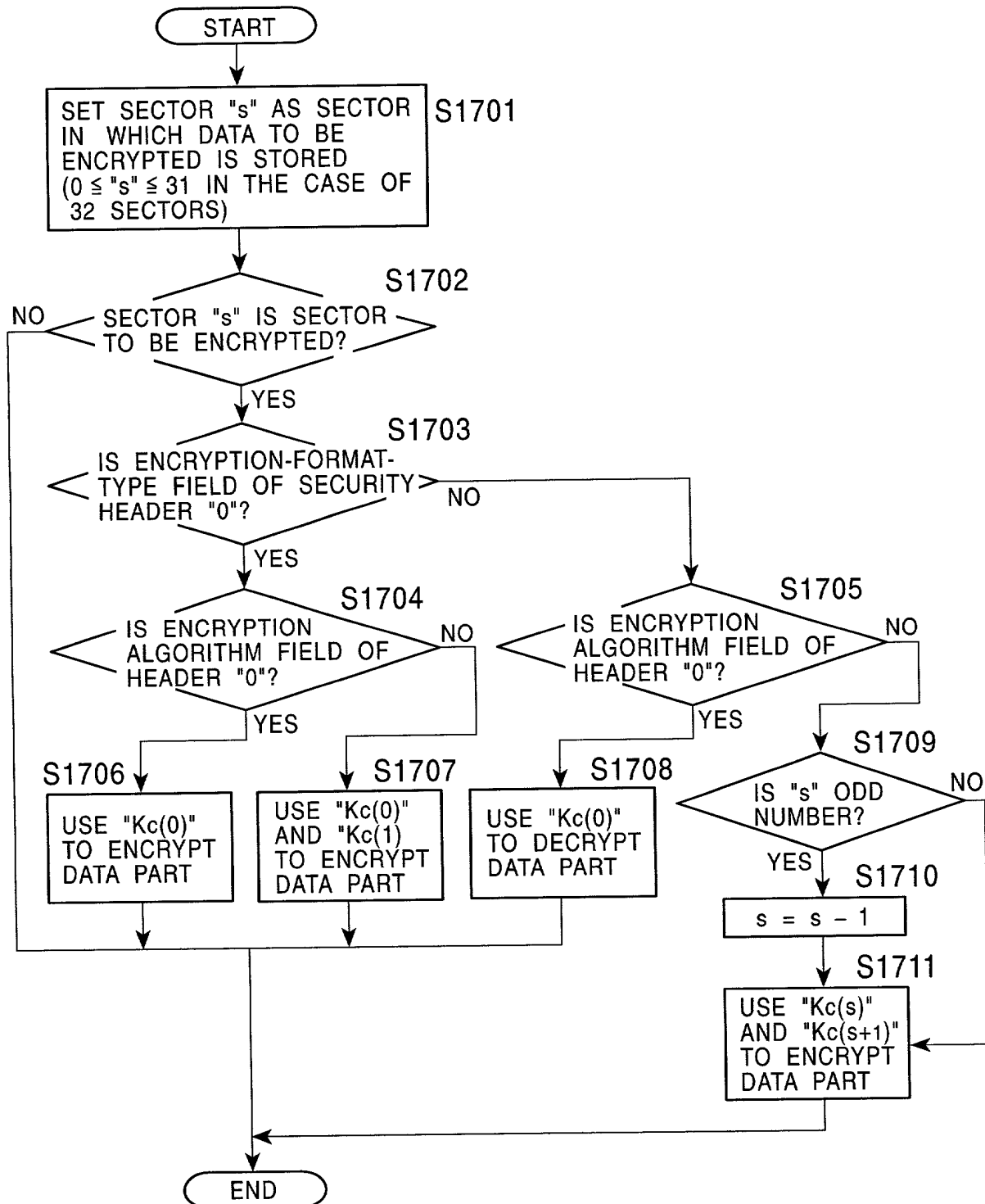


FIG. 47

